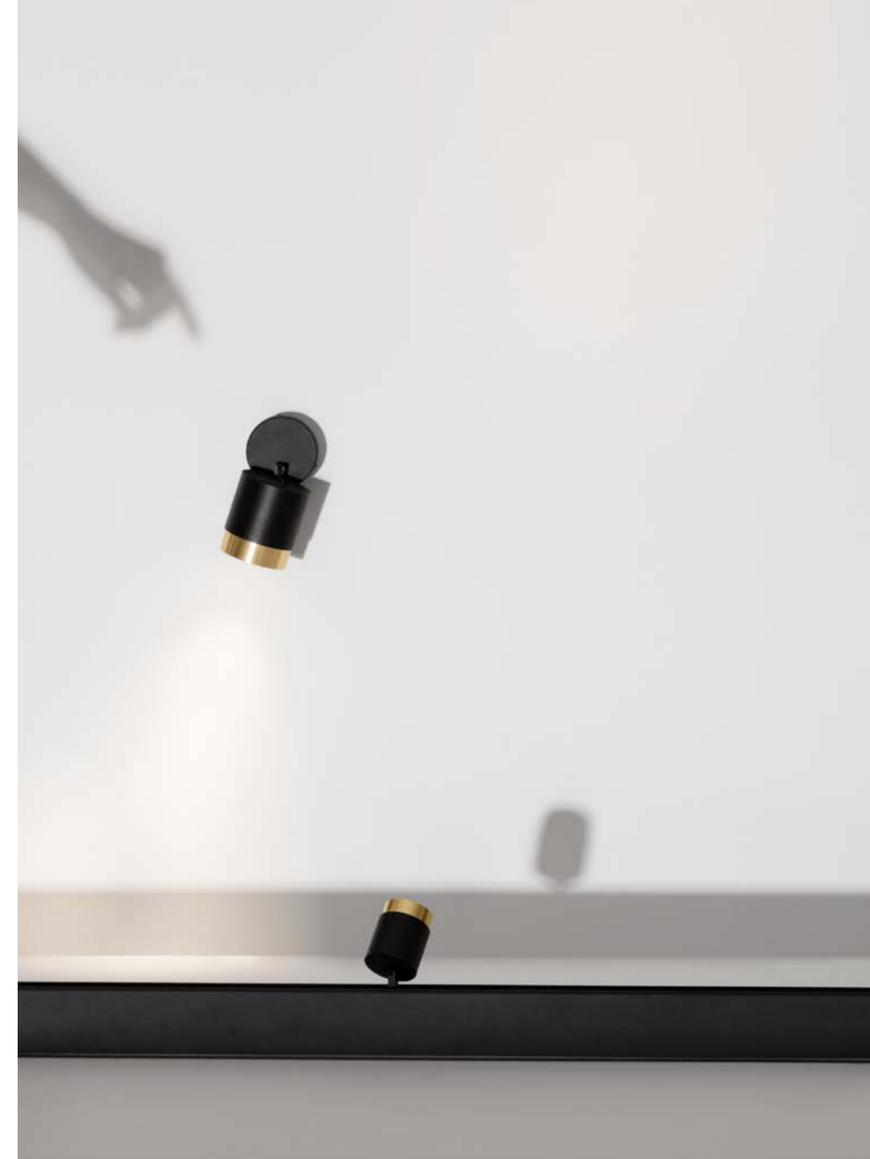
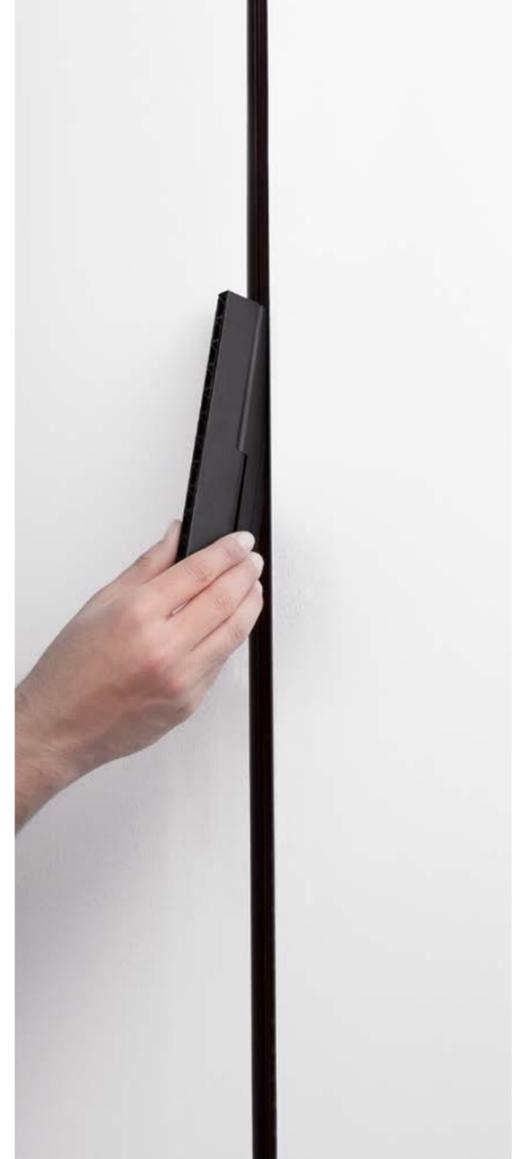


# NOVA LUCE

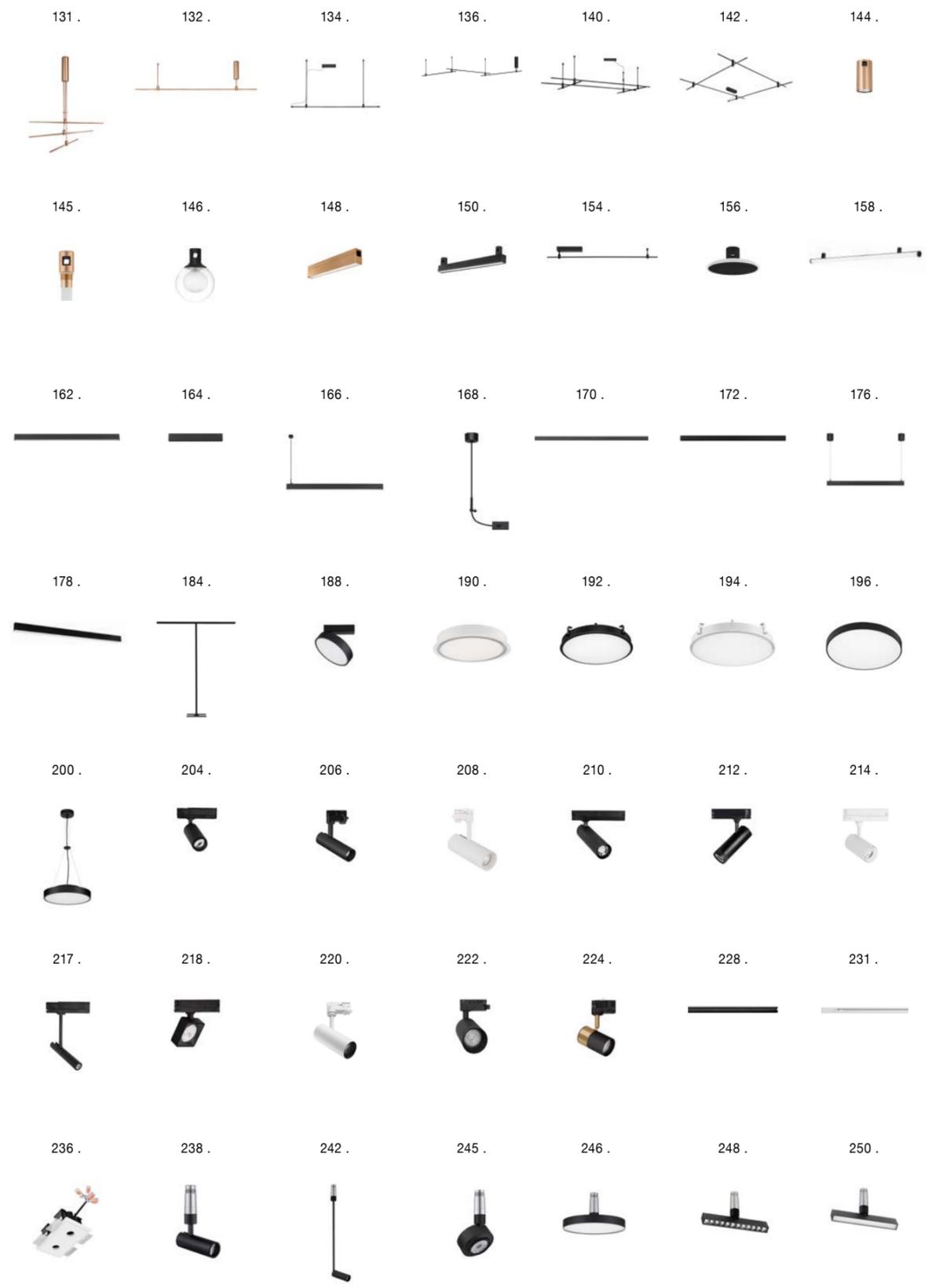
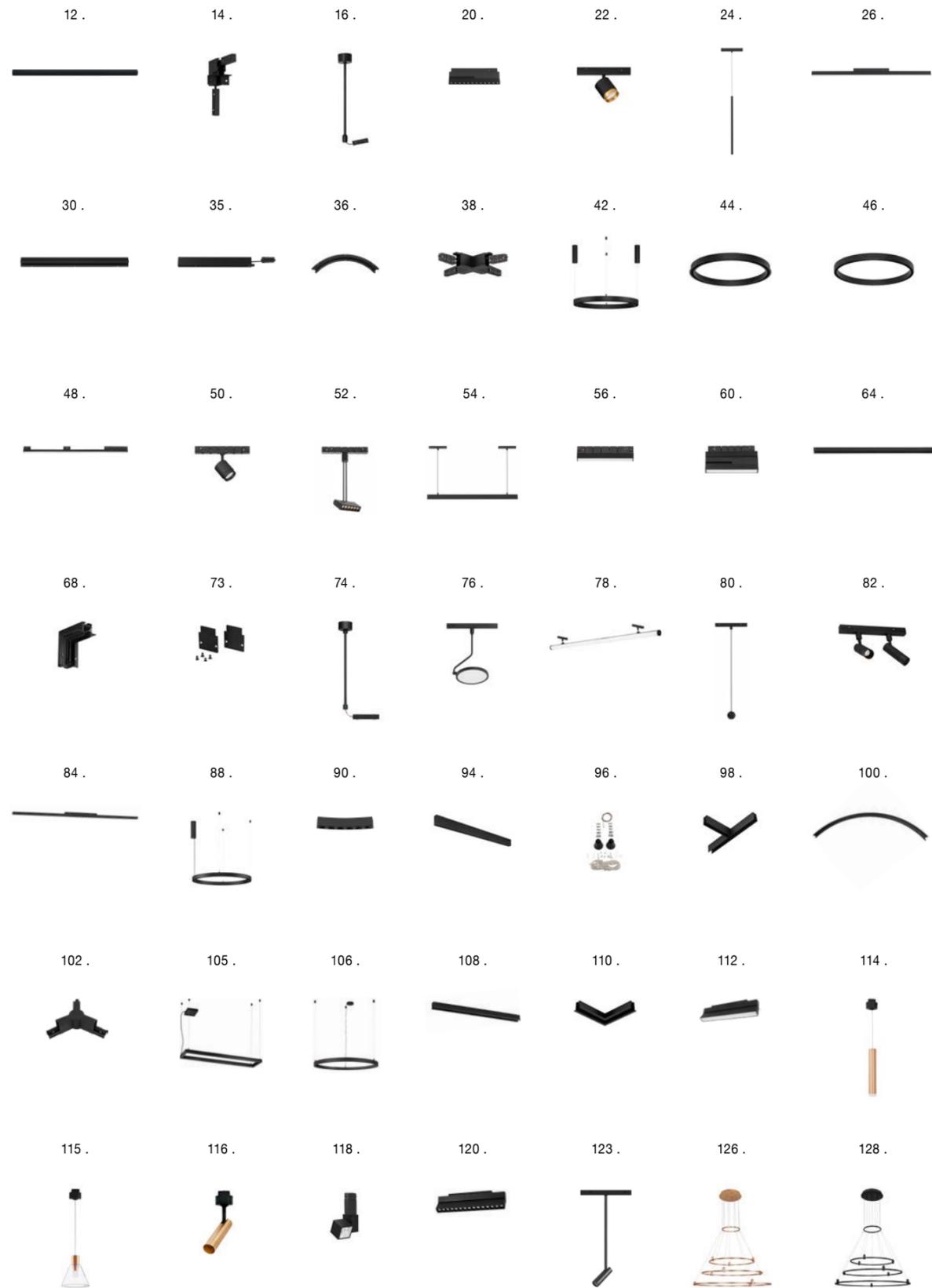
TECHNICAL  
COLLECTION  
2023

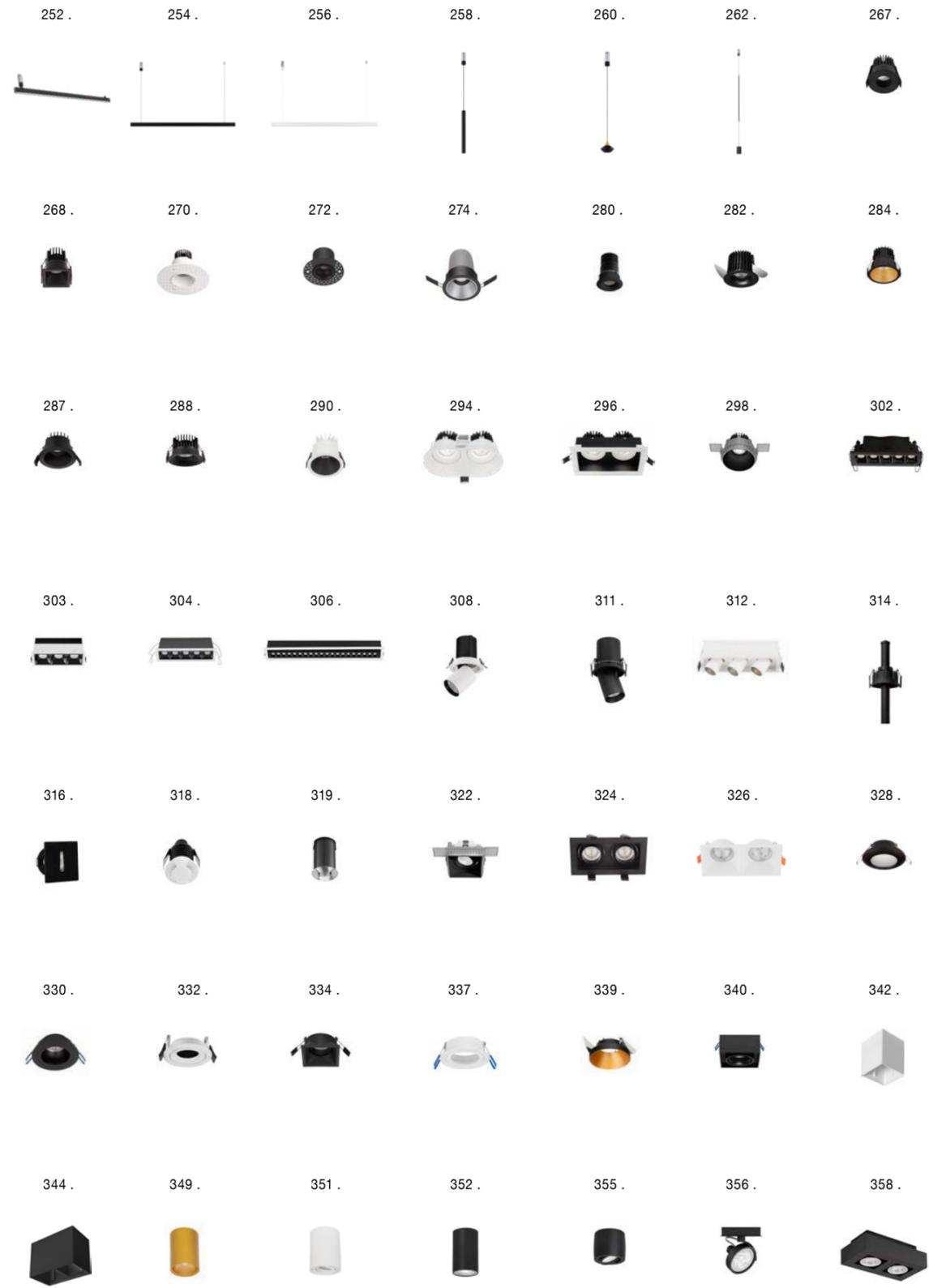




5 YEARS  
WARRANTY

# TECHNICAL







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GYPSUM & CONCRETE SPOT LIGHTS  
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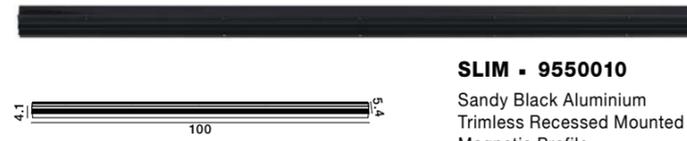
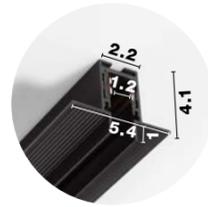
ULTRA SLIM  
MAGNETIC PROFILE





**RECESS APPLICATION**

**WITH GAP**



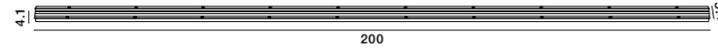
**SLIM - 9550010**

Sandy Black Aluminium  
Trimless Recessed Mounted  
Magnetic Profile  
Max Power 300Watt  
L: 100 W: 5.4 H: 4.1 cm  
Cut Out: 2.35 cm



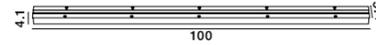
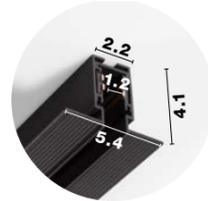
**SLIM - 9550012**

Sandy Black Aluminium  
Trimless Recessed Mounted Magnetic Profile  
Max Power 300Watt  
L: 200 W: 5.4 H: 4.1 cm  
Cut Out: 2.35 cm



**INSIDE  
WIDTH  
RAIL  
1.2 CM**

**WITHOUT GAP**



**SLIM - 9550011**

Sandy Black Aluminium  
Trimless Recessed  
Magnetic Profile  
Max Power 300Watt  
L: 100 W: 5.4 H: 4.1 cm  
Cut Out: 2.35 cm

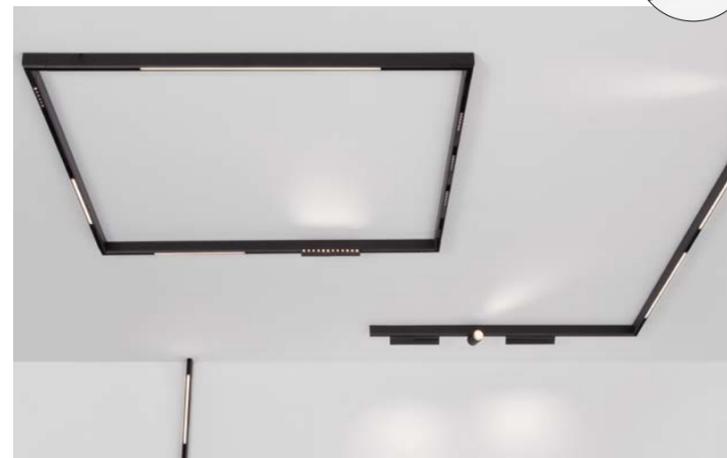
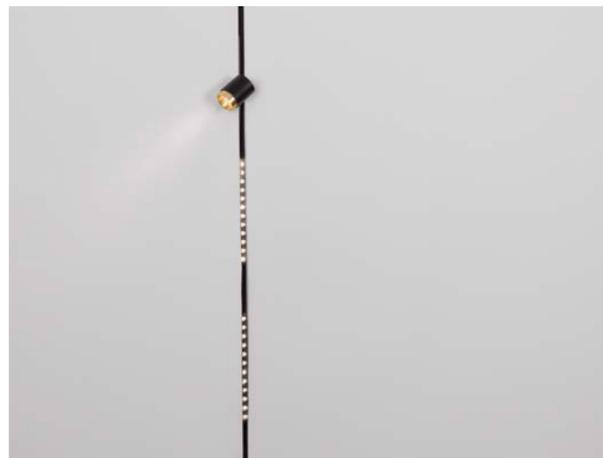


**SLIM - 9550013**

Sandy Black Aluminium  
Trimless Recessed Magnetic Profile  
Max Power 300Watt  
L: 200 W: 5.4 H: 4.1 cm  
Cut Out: 2.35 cm



For installation instructions go on page 446  
For accessories go on page 014-026



**SURFACE - PENDANT APPLICATION**



**SLIM - 9550020**

Sandy Black Aluminium  
Suspend or Surface Mounted Magnetic Profile  
Max Power 300Watt  
L: 100 W: 2.2 H: 4.1 cm



**INSIDE  
WIDTH  
RAIL  
1.2 CM**



**SLIM - 9550014**

Sandy Black Aluminium  
Suspend or Surface Mounted Magnetic Profile  
Max Power 300Watt  
L: 200 W: 2.2 H: 4.1 cm



For installation instructions go on page 446  
For accessories go on page 014-026





WITHOUT GAP



WITH GAP



**RECESS APPLICATION**



**V CONNECTOR - 9560220**

Sandy Black Aluminium  
Vertical 90° Connector  
Recessed Mounted Without Gap  
L: 6 W: 6 H: 5.4 cm  
Cut Out: 2.35 cm



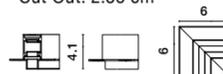
**V CONNECTOR - 9550040**

Sandy Black Aluminium  
Vertical 90° Connector  
Recessed Mounted With Gap  
L: 4.6 W: 4.6 H: 5.4 cm  
Cut Out: 2.35 cm



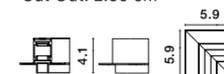
**Q CONNECTOR - 9560210**

Sandy Black Aluminium  
Horizontal 90° Connector  
Recessed Mounted Without Gap  
L: 6 W: 6 H: 4.1 cm  
Cut Out: 2.35 cm



**Q CONNECTOR - 9550030**

Sandy Black Aluminium  
Horizontal 90° Connector  
Recessed Mounted With Gap  
L: 5.9 W: 5.9 H: 4.1 cm  
Cut Out: 2.35 cm

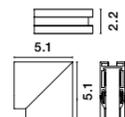


**SURFACE - PENDANT APPLICATION**



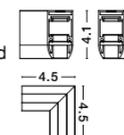
**V CONNECTOR - 9550070**

Sandy Black Aluminium  
Vertical 90° Connector  
Suspend & Surface Mounted  
L: 5.1 W: 2.2 H: 5.1 cm

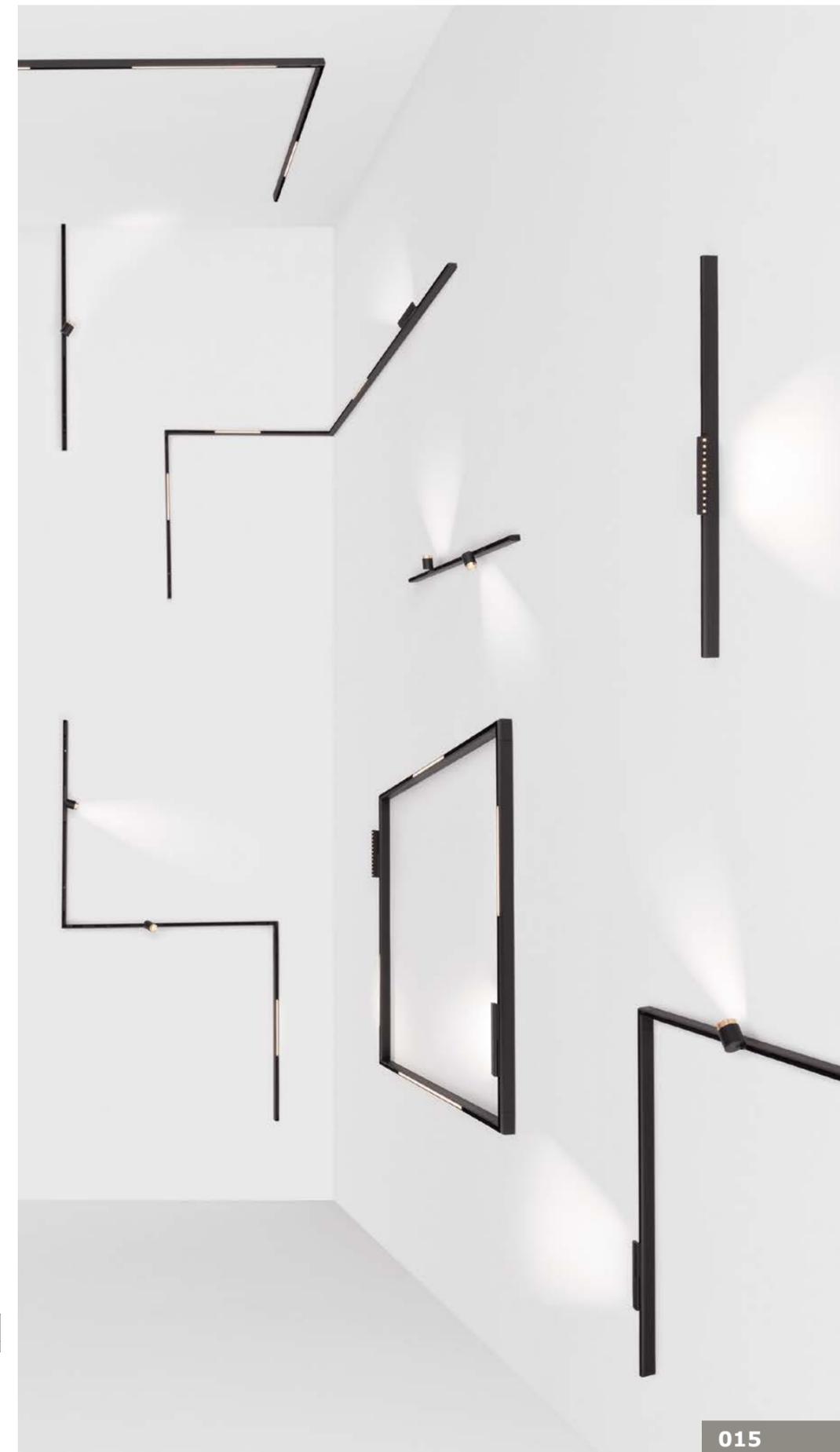


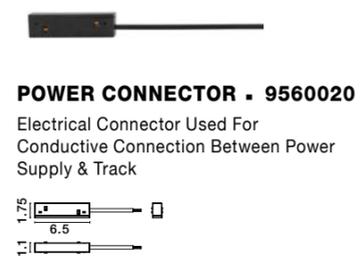
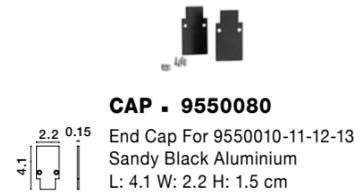
**Q CONNECTOR - 9550060**

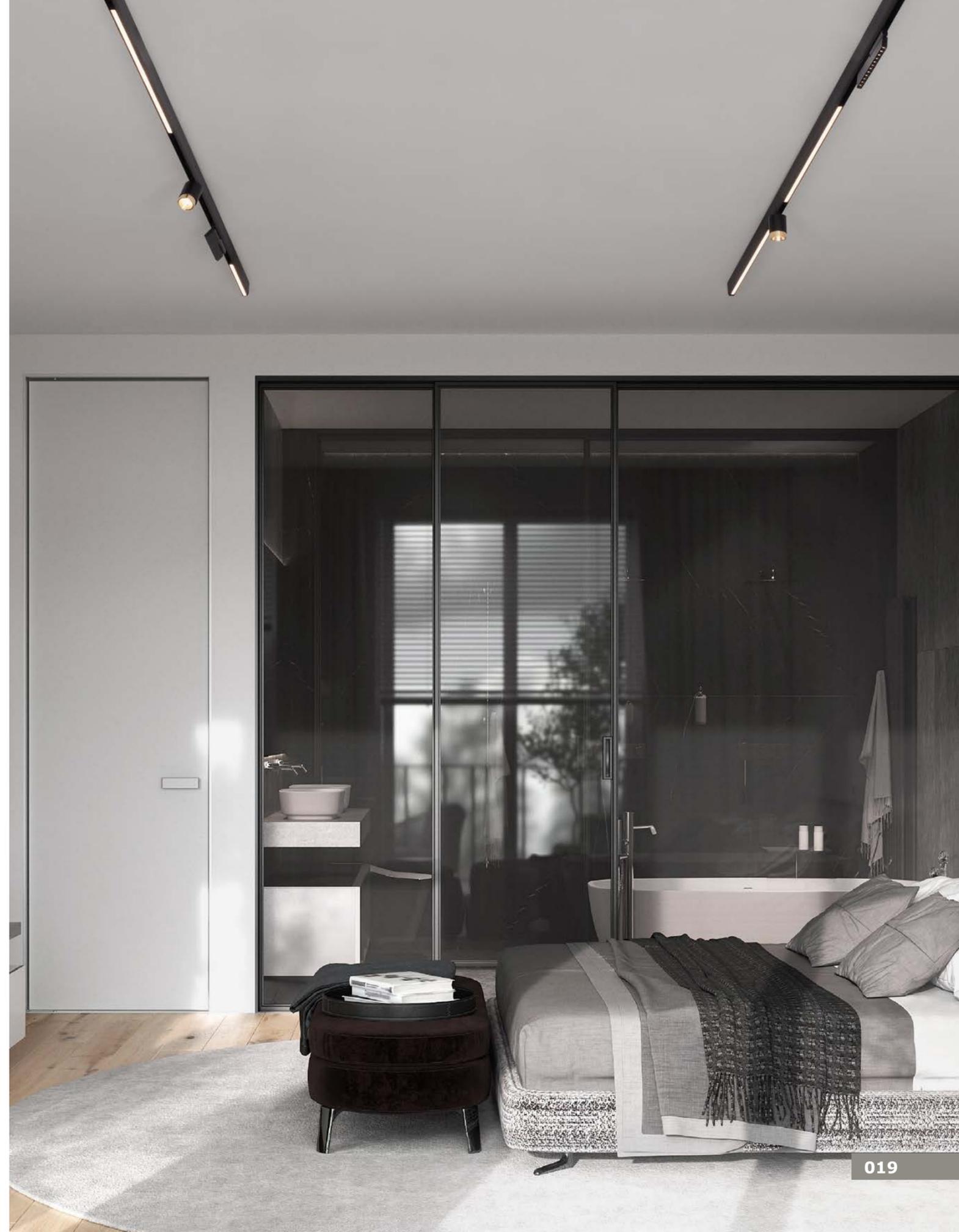
Sandy Black Aluminium  
Horizontal 90° Connector  
Suspend & Surface Mounted  
L: 4.5 W: 4.5 H: 4.1cm



For installation instructions go on page 447







**DRIVER - 9621504**  
 Meanwell LED Driver 75 Watt  
 Input: 100-240V AC 1.6A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 18 W: 6.3 H: 3.55 cm



**DRIVER - 9621505**  
 Meanwell LED Driver 100 Watt  
 Input: 100-240V AC 2A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 18 W: 6.3 H: 3.55 cm



**DRIVER - 9621506**  
 Meanwell LED Driver 150 Watt  
 Input: 100-240V AC 3.13A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 21.9 W: 6.3 H: 3.55 cm



**DRIVER - 9621507**  
 Meanwell LED Driver 200 Watt  
 Input: 100-240V AC 4.16A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 24.4 W: 7.1 H: 3.75 cm



**DRIVER - 9621500**  
 Meanwell LED Driver 75 Watt  
 Input: 220-240V AC IP20  
 Output: 48V DC 1.6A  
 L: 9.9 W: 9.7 H: 3 cm



**DRIVER - 9621501**  
 Meanwell LED Driver 100 Watt  
 Input: 220-240V AC IP20  
 Output: 48V DC 2.3A  
 L: 12.9 W: 9.7 H: 3 cm



**DRIVER - 9621502**  
 Meanwell LED Driver 150 Watt  
 Input: 220-240V AC IP20  
 Output: 48V DC 3.3A  
 L: 15.9 W: 9.7 H: 3 cm



**TRIAC DRIVER - 9621503**  
 Meanwell LED Driver 200 Watt  
 Input: 220-240V AC IP20  
 Output: 48V DC 4.4A  
 L: 21.5 W: 11.5 H: 3 cm

# MAGNETIC DECORATIVE ACCESSORIES

**9010166** · 6W · 3000K  
**9010307** · 6W · 4000K

**9010112** · 12W · 3000K  
**9010308** · 12W · 4000K

Adjustable  
**9010120** · 12W · 3000K  
**9010309** · 12W · 4000K

**9011130** · 15W · 3000K  
**9010310** · 15W · 4000K

**9011140** · 30W · 3000K  
**9010311** · 30W · 4000K

**CRI 90**

**WIDTH FOR ACCESSORIES 1.1 CM**

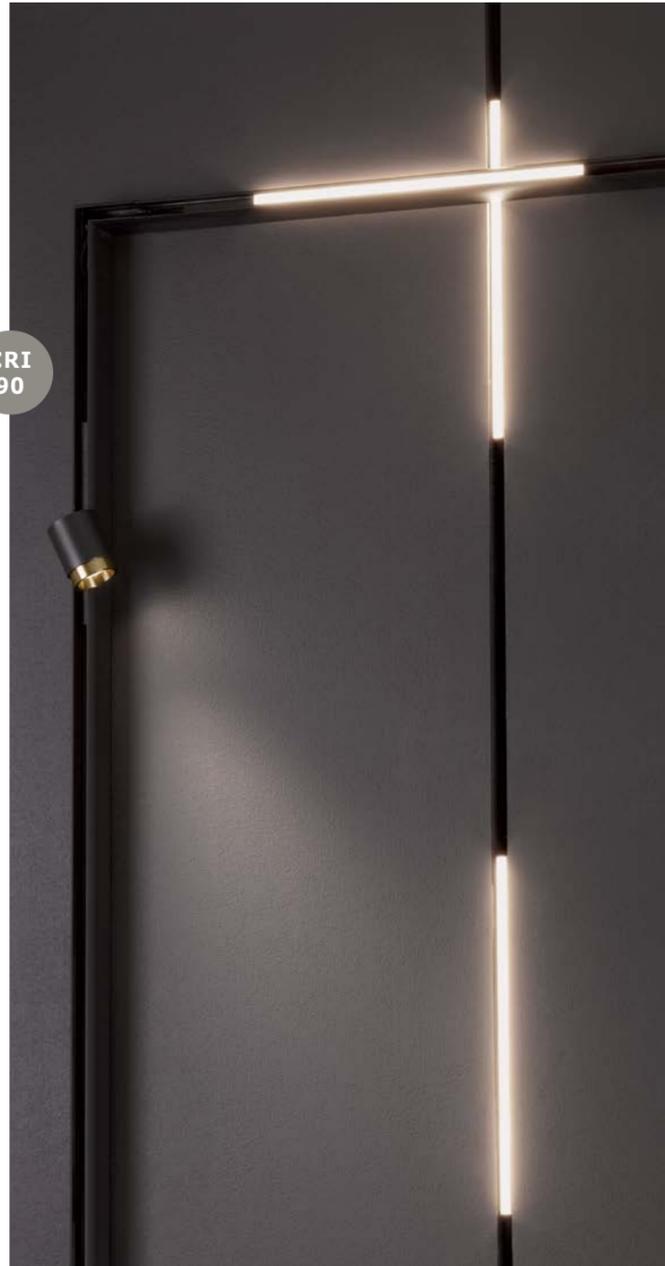


Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9010166	Sandy Black Aluminium	6W	DC48V	Epistar	L:18 W:1.1 H:3.4	176Lm	>90	30°	3000K	IP20	X	X	X	II
	9010307	Sandy Black Aluminium	6W	DC48V	Epistar	L:18 W:1.1 H:3.4	156.6Lm	>90	30°	4000K	IP20	X	X	X	II
	9010112	Sandy Black Aluminium	12W	DC48V	Epistar	L:19.5 W:1.1 H:3.4	316Lm	>90	30°	3000K	IP20	X	X	X	II
	9010308	Sandy Black Aluminium	12W	DC48V	Epistar	L:19.5 W:1.1 H:3.4	438.1Lm	>90	30°	4000K	IP20	X	X	X	II
	9010120	Sandy Black Aluminium	12W	DC48V	Epistar	L:19.5 W:1.1 H:8.1	336Lm	>90	30°	3000K	IP20	√	X	X	II
	9010309	Sandy Black Aluminium	10W	DC48V	Epistar	L:19.5 W:1.1 H:8.1	336.1Lm	>90	30°	4000K	IP20	√	X	X	II
	9011130	Sandy Black Aluminium	15W	DC48V	Epistar	L:30 W:1.1 H:3.4	277.5Lm	>90	120°	3000K	IP20	X	X	X	II
	9010310	Sandy Black Aluminium	15W	DC48V	Epistar	L:30 W:1.1 H:3.4	331Lm	>90	120°	4000K	IP20	X	X	X	II
	9011140	Sandy Black Aluminium	30W	DC48V	Epistar	L:60 W:1.1 H:3.4	612Lm	>90	120°	3000K	IP20	X	X	X	II
	9010311	Sandy Black Aluminium	25W	DC48V	Epistar	L:60 W:1.1 H:3.4	554.7Lm	>90	120°	4000K	IP20	X	X	X	II

\*Lifetime: 50.000 hours of usage



Rotating & Adjustable

**9080010** · 5W · 3000K  
**9010312** · 5W · 4000K

Rotating & Adjustable

**9080020** · 10W · 3000K  
**9010313** · 10W · 4000K

Rotating & Adjustable

**9010103** · 5W · 3000K  
**9010314** · 5W · 4000K

Rotating & Adjustable

**9010104** · 10W · 3000K  
**9010315** · 10W · 4000K

**ZOOM IN ZOOM OUT 15°-36°**

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9080010	Brass Gold & Sandy Black Aluminium	5W	DC48V	Bridgelux	D:4.5 W:18 H:2.5	363Lm	>90	15°-36°	3000K	IP20	√	X	X	II
	9080020	Brass Gold & Sandy Black Aluminium	10W	DC48V	Bridgelux	D:5.5 W:18 H:2.5	971Lm	>90	15°-36°	3000K	IP20	√	X	X	II
	9010103	Sandy Black Aluminium	5W	DC48V	Bridgelux	D:4.5 W:18 H:2.5	363Lm	>90	15-36°	3000K	IP20	√	X	X	II
	9010104	Sandy Black Aluminium	10W	DC48V	Bridgelux	D:5.5 W:18 H:2.5	971Lm	>90	15°-36°	3000K	IP20	√	X	X	II
	9010312	Brass Gold & Sandy Black Aluminium	5W	DC48V	Bridgelux	D:4.5 W:18 H:2.5	313Lm	>90	15°-36°	4000K	IP20	√	X	X	II
	9010313	Brass Gold & Sandy Black Aluminium	10W	DC48V	Bridgelux	D:5.5 W:18 H:2.5	971Lm	>90	15°-36°	4000K	IP20	√	X	X	II
	9010314	Sandy Black Aluminium	5W	DC48V	Bridgelux	D:4.5 W:18 H:2.5	313Lm	>90	15-36°	4000K	IP20	√	X	X	II
	9010315	Sandy Black Aluminium	10W	DC48V	Bridgelux	D:5.5 W:18 H:2.5	971Lm	>90	15°-36°	4000K	IP20	√	X	X	II

\*Lifetime: 50.000 hours of usage



CRI  
90

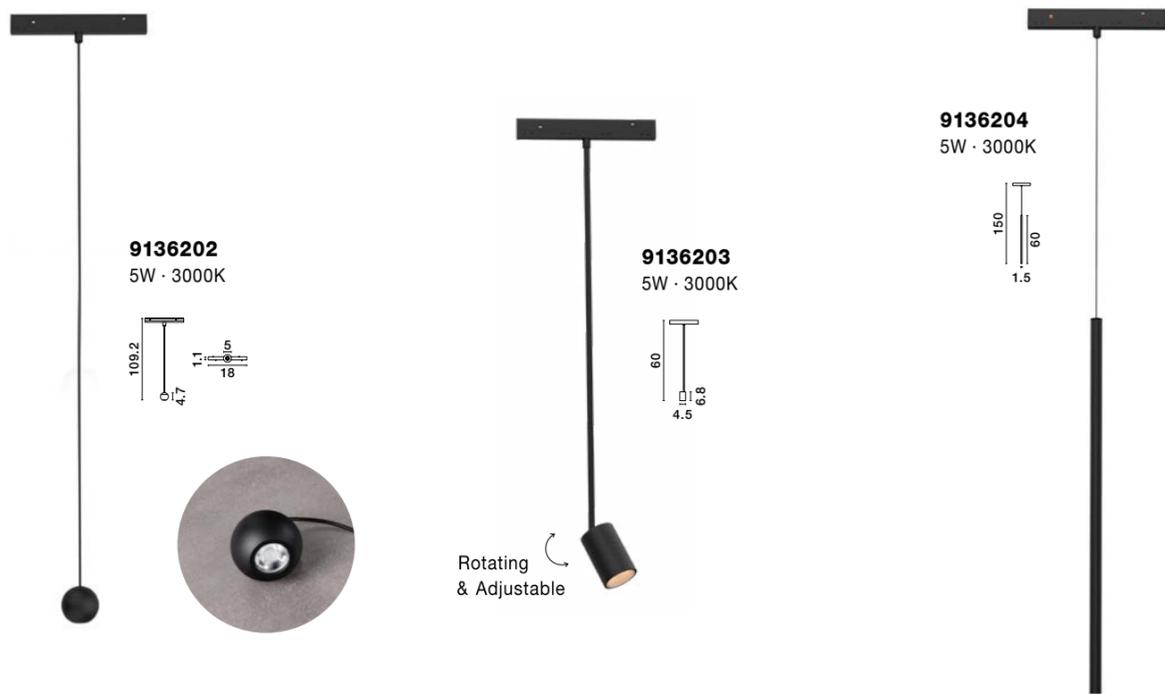


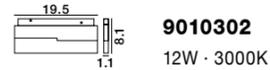
Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136202	Sandy Black Aluminium	5W	DC48V	Cree	D: 5 H: 100	499Lm	>90	<19	15°	3000K	IP20	X	X	X	III
	9136203	Sandy Black Aluminium	5W	DC48V	Bridgelux	D: 4.5 H: 60	444Lm	>90	<19	36°	3000K	IP20	✓	X	X	III
	9136204	Sandy Black Aluminium	5W	DC48V	Philips	D: 1.5 H: 60 H2: 150	139Lm	>90	<25	120°	3000K	IP20	X	X	X	III

\*Lifetime: 50.000 hours of usage

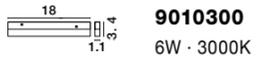




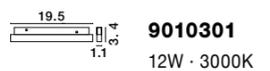
**DALI Dimmable**



**9010302**  
12W · 3000K



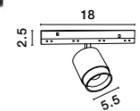
**9010300**  
6W · 3000K



**9010301**  
12W · 3000K



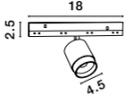
Rotating & Adjustable



**9010306**  
10W · 3000K  
15° 36°

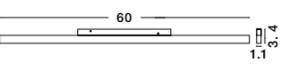


Rotating & Adjustable

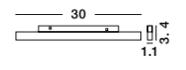


**9010305**  
5W · 3000K  
15° 36°

**WIDTH FOR ACCESSORIES 1.1 CM**



**9010304**  
30W · 3000K

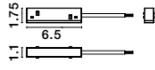


**9010303**  
15W · 3000K



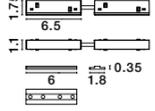
**DALI POWER CONNECTOR - 9560035**

Electrical Connector with four cables Used For Conductive Connection Between Power Supply & Track



**DALI CONNECTOR - 9560011**

Electrical & Mechanical Connector Used For Conductive Connections Between Two Tracks



**DALI BUS - 9010130**

Power Supply 100-240V



**CRI 90**

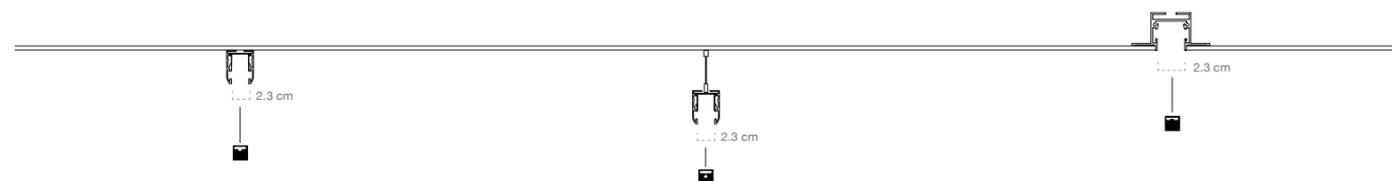
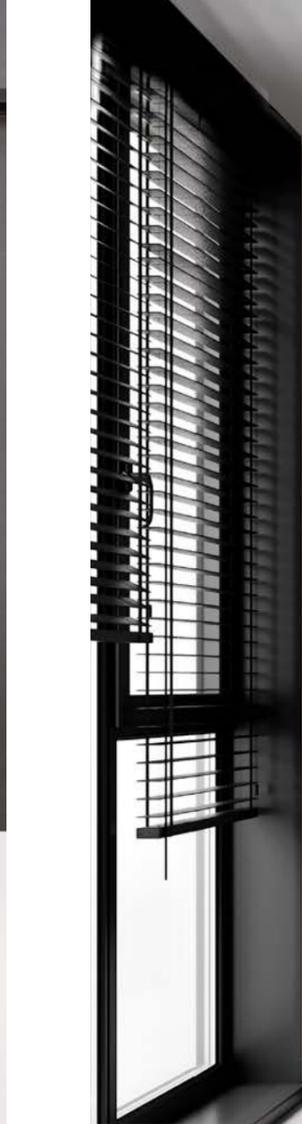
Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9010300	Sandy Black Aluminium	6W	DC48V	Epistar	L:18 W:1.1 H:3.4	152Lm	>90	30°	3000K	IP20	X	X	✓	II
	9010301	Sandy Black Aluminium	12W	DC48V	Epistar	L:19.5 W:1.1 H:3.4	282Lm	>90	30°	3000K	IP20	X	X	✓	II
	9010302	Sandy Black Aluminium	12W	DC48V	Epistar	L:19.5 W:1.1 H:3.1	348Lm	>90	30°	3000K	IP20	✓	X	✓	II
	9010303	Sandy Black Aluminium	15W	DC48V	Epistar	L:30 W:1.1 H:3.4	277.5Lm	>90	120°	3000K	IP20	X	X	✓	II
	9010304	Sandy Black Aluminium	30W	DC48V	Epistar	L:60 W:1.1 H:3.4	612Lm	>90	120°	3000K	IP20	X	X	✓	II
	9010305	Brass Gold & Sandy Black Aluminium	5W	DC48V	Bridgelux	D:4.5 L:18 H:2.5	267.5Lm	>90	15°-36°	3000K	IP20	✓	X	✓	II
	9010306	Brass Gold & Sandy Black Aluminium	10W	DC48V	Bridgelux	D:5.5 L:18 H:2.5	719Lm	>90	15°-36°	3000K	IP20	✓	X	✓	II

\*Lifetime: 50.000 hours of usage

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BREDA FLEXIBLE  
MAGNETIC PROFILE

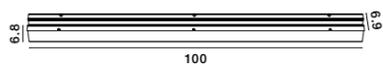




**RECESS APPLICATION**

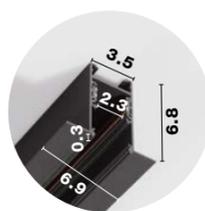


**BREDA - 9010183**  
 Sandy Black Aluminium  
 Trimless Recessed Mounted  
 Max Power 300Watt  
 L: 100 W: 6.9 H: 6.8 cm  
 Cut Out: 3.6 cm



**INSIDE  
 WIDTH  
 RAIL  
 2.3 CM**

**WITHOUT GAP**



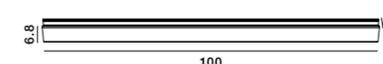
**BREDA - 9010184**  
 Sandy Black Aluminium  
 Trimless Recessed Mounted  
 Max Power 300Watt  
 L: 200 W: 6.9 H: 6.8 cm  
 Cut Out: 3.6 cm



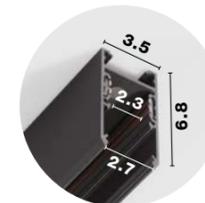
**SURFACE - PENDANT APPLICATION**



**BREDA - 9010185**  
 Sandy Black Aluminium  
 Surface Mounted  
 Max Power 300Watt  
 L: 100 W: 3.5 H: 6.8 cm



**INSIDE  
 WIDTH  
 RAIL  
 2.3 CM**



**BREDA - 9010186**  
 Sandy Black Aluminium  
 Surface Mounted  
 Max Power 300Watt  
 L: 200 W: 3.5 H: 6.8 cm



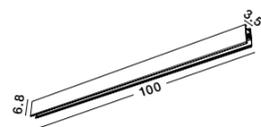
For accessories go on page 034-039, 048-060





**BREDA - 9010187**

Sandy Black Aluminium  
For Suspend Mounted  
Upside Light LED 16 Watt  
1068Lm 3000K AC220V IP20  
CRI>90 UGR<22  
L: 100 W: 3.5 H: 6.8 cm



VIEW FROM BELOW

VIEW FROM ABOVE

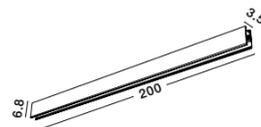


LIGHT FROM THE TOP SIDE



**BREDA - 9010188**

Sandy Black Aluminium  
For Suspend Mounted  
Upside Light LED 32 Watt  
2000Lm 3000K AC220V IP20  
CRI>90 UGR<22  
L: 200 W: 3.5 H: 6.8 cm



INSIDE  
WIDTH  
RAIL  
2.3 CM



**KIT - 9010210**

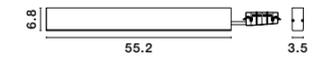
For Magnetic Track  
Suspend Accessories

For accessories go on page 048-060



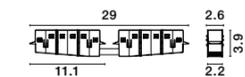


**DRIVER BOX - 9010212**



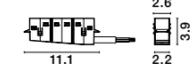
Sandy Black Aluminium  
Driver Box 144 Watt  
Included Driver DC48V

Compatible For Breda Rail:  
9010185, 9010186, 9010187,  
9010188, 9010192, 9010193



**POWER CONNECTOR - 9010202**

Mechanical-Electrical Connector  
Used On Recess & Surface Magnetic  
Profile To Connect Two Profiles Together



**POWER CONNECTOR - 9010203**

Mechanical-Electrical Connector  
Used On Recess & Surface Magnetic  
Profile To Connect Two Profiles Together



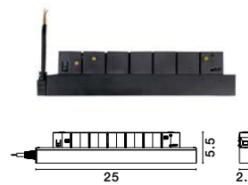
**CONNECTOR - 9010211**

Sandy Black Aluminium  
For Magnetic Track  
Suspend Accessories



**END CAP - 9010189**

Sandy Black Aluminium  
Track End Cap  
L: 3.3 W: 1.5 H: 6.7 cm



**TRACK DRIVER - 9010318**

Track Driver 100 Watt  
Input: 220-240V AC  
Output: 48V  
L: 25 W: 2.3 H: 5.5 cm

Compatible For Breda Rail:  
9010183, 9010184, 9010185,  
9010186, 9010187, 9010188



**TRACK DRIVER - 9010319**

Track Driver 200 Watt  
Input: 220-240V AC  
Output: 48V  
L: 30.5 W: 2.3 H: 5.5 cm

Compatible For Breda Rail:  
9010183, 9010184, 9010185,  
9010186, 9010187, 9010188



**DRIVER - 9621504**

Meanwell LED Driver 75 Watt  
Input: 100-240V AC 1.6A  
Output: 48V DC IP67  
5 Years Warranty  
L: 18 W: 6.3 H: 3.55 cm



**DRIVER - 9621505**

Meanwell LED Driver 100 Watt  
Input: 100-240V AC 2A  
Output: 48V DC IP67  
5 Years Warranty  
L: 18 W: 6.3 H: 3.55 cm



**DRIVER - 9621506**

Meanwell LED Driver 150 Watt  
Input: 100-240V AC 3.13A  
Output: 48V DC IP67  
5 Years Warranty  
L: 21.9 W: 6.3 H: 3.55 cm



**DRIVER - 9621507**

Meanwell LED Driver 200 Watt  
Input: 100-240V AC 4.16A  
Output: 48V DC IP67  
5 Years Warranty  
L: 24.4 W: 7.1 H: 3.75 cm



**DRIVER - 9621500**

Meanwell LED Driver 75 Watt  
Input: 220-240V AC IP20  
Output: 48V DC 1.6A  
L: 9.9 W: 9.7 H: 3 cm



**DRIVER - 9621501**

Meanwell LED Driver 100 Watt  
Input: 220-240V AC IP20  
Output: 48V DC 2.3A  
L: 12.9 W: 9.7 H: 3 cm



**DRIVER - 9621502**

Meanwell LED Driver 150 Watt  
Input: 220-240V AC IP20  
Output: 48V DC 3.3A  
L: 15.9 W: 9.7 H: 3 cm



**TRIAC DRIVER - 9621503**

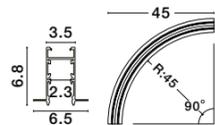
Meanwell LED Driver 200 Watt  
Input: 220-240V AC IP20  
Output: 48V DC 4.4A  
L: 21.5 W: 11.5 H: 3 cm

For installation instructions  
go on page 448

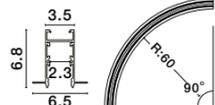


WITHOUT GAP

RECESS APPLICATION



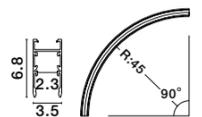
**CURVE - 9010190**  
Sandy Black Aluminium  
Curve Track Used For  
Recessed Anlge: 90°  
Combine 4 Pieces  
To Make a Circle D: 90 cm  
R: 45 W: 6.5 H: 6.8 cm  
Cut Out: 3.6 cm



**CURVE - 9010191**  
Sandy Black Aluminium  
Curve Track Used For  
Recessed Anlge: 90°  
Combine 4 Pieces  
To Make a Circle D: 120 cm  
R: 60 W: 6.5 H: 6.8 cm  
Cut Out: 3.6 cm

INSIDE  
WIDTH  
RAIL  
2.3 CM

SURFACE - PENDANT APPLICATION



**CURVE - 9010192**  
Sandy Black Aluminium  
Curve Track Used For Surface  
Mounted Anlge: 90°  
Combine 4 Pieces  
To Make a Circle D: 90 cm  
R: 45 W: 3.5 H: 6.8 cm



**CURVE - 9010193**  
Sandy Black Aluminium  
Curve Track Used For Surface  
Mounted Anlge: 90°  
Combine 4 Pieces  
To Make a Circle D: 120 cm  
R: 60 W: 3.5 H: 6.8 cm

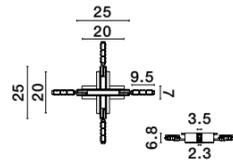
For accessories go on page 048-056



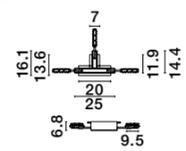


WITHOUT GAP

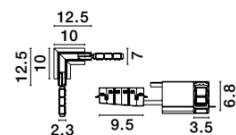
RECESS APPLICATION



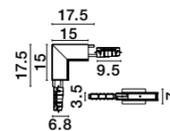
**X CONNECTOR - 9010198**  
Sandy Black Aluminium  
Cross Corner Connector For  
Recessed Mounted  
L: 25 W: 7 H: 6.8 cm  
Cut Out: 3.6 cm



**T CONNECTOR - 9010199**  
Sandy Black Aluminium  
T Corner Connector For  
Recessed Mounted  
L: 25 W: 7 H: 6.8 cm  
Cut Out: 3.6 cm

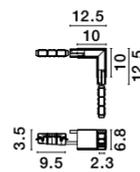


**Q CONNECTOR - 9010196**  
Sandy Black Aluminium  
Horizontal 90° Connector For  
Recessed Mounted  
L: 12.5 W: 7 H: 6.8 cm  
Cut Out: 3.6 cm

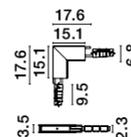


**V CONNECTOR - 9010197**  
Sandy Black Aluminium  
Vertical 90° Connector For  
Recessed Mounted  
L: 17.5 W: 7 H: 6.8 cm  
Cut Out: 3.6 cm

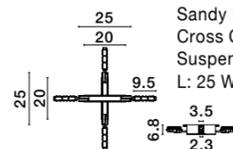
SURFACE - PENDANT APPLICATION



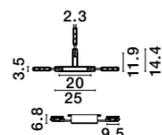
**Q CONNECTOR - 9010194**  
Sandy Black Aluminium  
Horizontal 90° Connector For  
Suspend & Surface Mounted  
L: 12.5 W: 3.5 H: 6.8 cm



**V CONNECTOR - 9010195**  
Sandy Black Aluminium  
Vertical 90° Connector For  
Suspend & Surface Mounted  
L: 17.6 W: 3.5 H: 6.8 cm

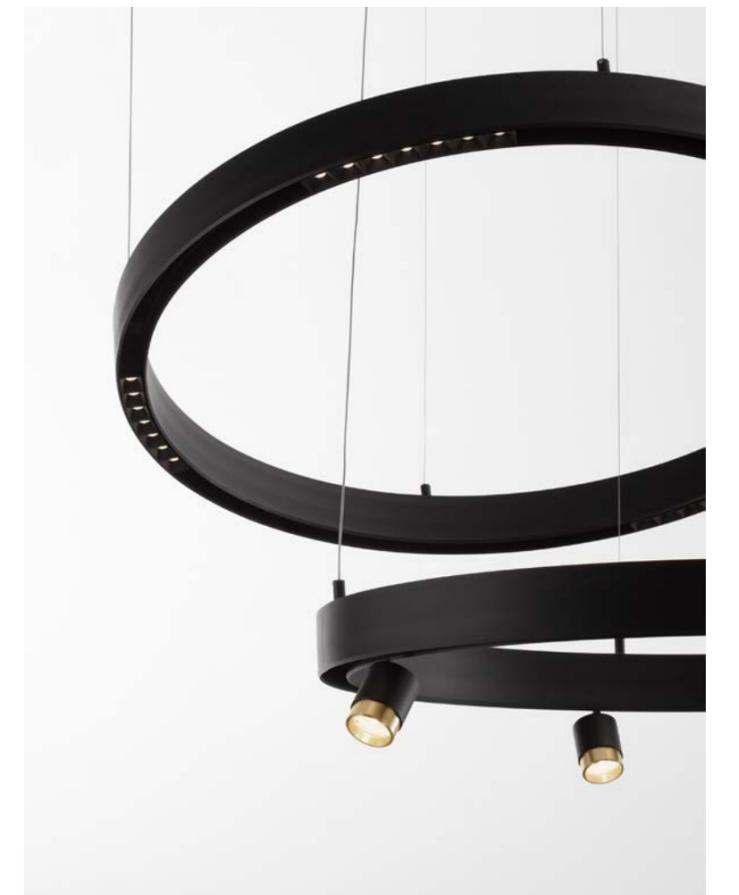
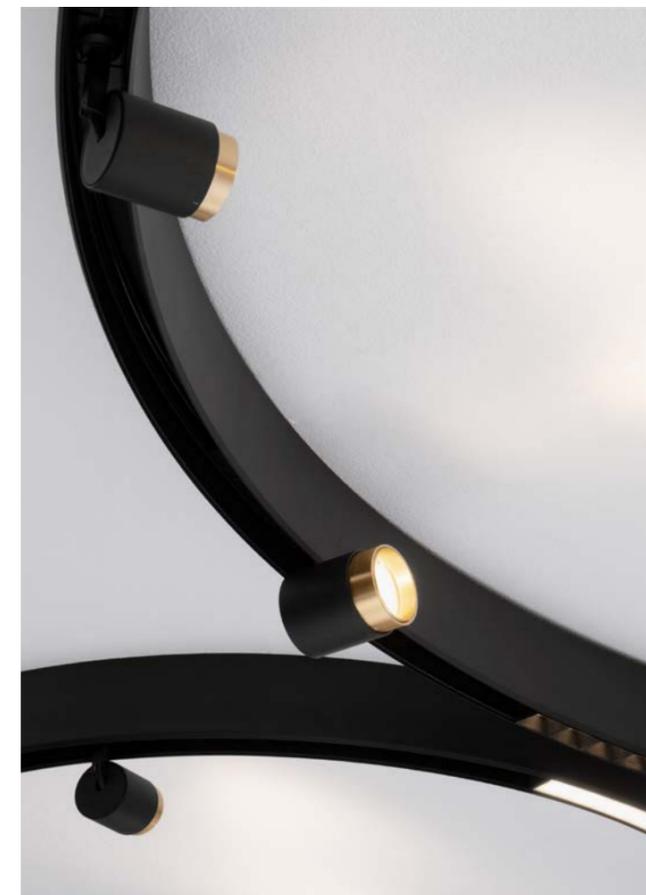


**X CONNECTOR - 9010200**  
Sandy Black Aluminium  
Cross Corner Connector For  
Suspend & Surface Mounted  
L: 25 W: 3.5 H: 6.8 cm



**T CONNECTOR - 9010201**  
Sandy Black Aluminium  
T Corner Connector For  
Surface & Suspend Mounted  
L: 25 W: 3.5 H: 6.8 cm

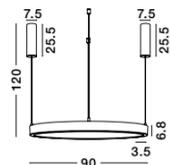






**SONIK - 9010180**

Sandy Black Aluminium  
LED Upside Light 40W CRI>90  
Down Side Capability 30W  
Driver 100W 220-240V  
3080Lm 3000K  
IP20 Beam Angle: 120°  
D: 90 W: 3.5 H: 120 cm

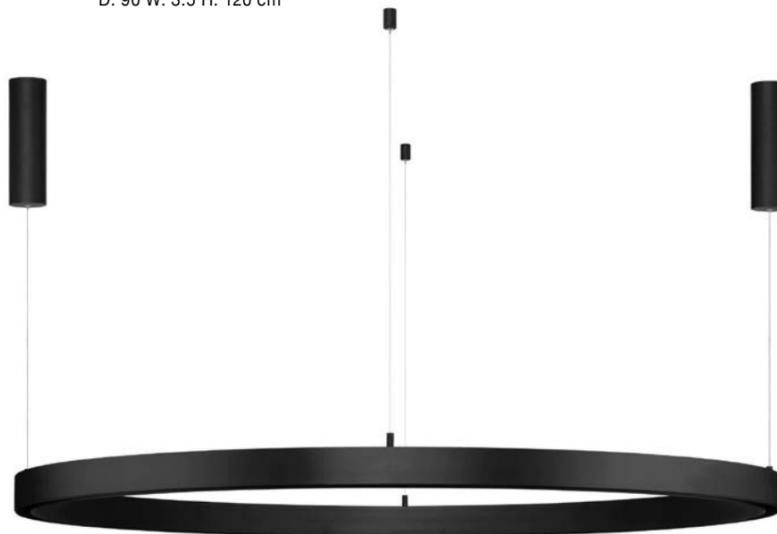
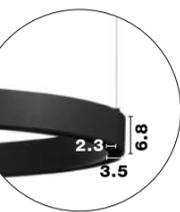
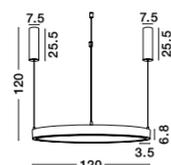


**LIGHT UP  
& DOWN  
MAGNETIC**



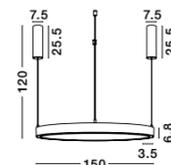
**SONIK - 9010181**

Sandy Black Aluminium  
LED Upside Light 55W CRI>90  
Down Side Capability 40W  
Driver 100W 220-240V  
3277Lm 3000K  
IP20 Beam Angle: 120°  
D: 120 W: 3.5 H: 120 cm



**SONIK - 9010182**

Sandy Black Aluminium  
LED Upside Light 65W CRI>90  
Down Side Capability 50W  
Driver 100W 220-240V  
4042Lm 3000K  
IP20 Beam Angle: 120°  
D: 150 W: 3.5 H: 120 cm



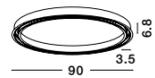
For accessories go on page 048-056





WITHOUT GAP

**RECESS APPLICATION**



**REACT . 9010204**  
Sandy Black Aluminium  
Circle For Recessed Mounted  
D: 90 W: 3.5 H: 6.8 cm  
Cut Out: 3.6 cm



**REACT . 9010205**  
Sandy Black Aluminium  
Circle For Recessed Mounted  
D: 120 W: 3.5 H: 6.8 cm  
Cut Out: 3.6 cm



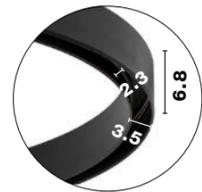
**REACT . 9010206**  
Sandy Black Aluminium  
Circle For Recessed Mounted  
D: 150 W: 3.5 H: 6.8 cm  
Cut Out: 3.6 cm

For accessories go on page 048-056

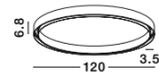




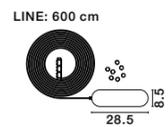
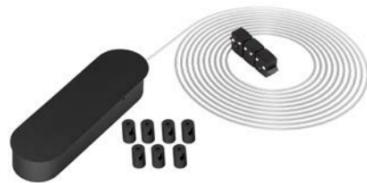
**SURFACE - PENDANT APPLICATION**



**REACT - 9010207**  
Sandy Black Aluminium  
Circle For Surface Mounted  
D: 90 W: 3.5 H: 6.8 cm



**REACT - 9010208**  
Sandy Black Aluminium  
Circle For Surface Mounted  
D: 120 W: 3.5 H: 6.8 cm



**DRIVER BOX - 9010213**  
Sandy Black Aluminium  
Driver Box 150 Watt  
Meanwell Driver DC48V  
Compatible For 9010207,  
9010208, 9010209



**REACT - 9010209**  
Sandy Black Aluminium  
Circle For Surface Mounted  
D: 150 W: 3.5 H: 6.8 cm



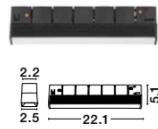
For accessories go on page 048-056



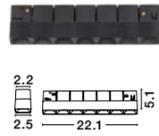
# MAGNETIC DECORATIVE FLEXIBLE ACCESSORIES



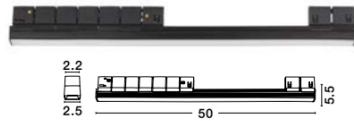
FLEXIBLE



**9010170** · 10W · 3000K  
**9010171** · 10W · 4000K

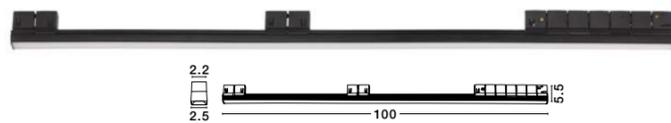


**9010168** · 10W · 3000K  
**9010169** · 10W · 4000K



**9010176** · 10W · 3000K  
**9010178** · 10W · 4000K

WIDTH  
FOR  
ACCESSORIES  
2.2 CM



CRI  
90

**9010177** · 20W · 3000K  
**9010179** · 20W · 4000K



Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9010168	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	976Lm	>90	<12	36°	3000K	IP20	X	X	X	III
	9010169	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	924Lm	>90	<12	36°	4000K	IP20	X	X	X	III
	9010170	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	423Lm	>90	<12	120°	3000K	IP20	X	X	X	III
	9010171	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	540Lm	>90	<12	120°	4000K	IP20	X	X	X	III
	9010176	Sandy Black Aluminium	10W	DC48V	Philips	L: 50 W: 2.2 H: 5.5	482Lm	>90	<12	120°	3000K	IP20	X	X	X	III
	9010178	Sandy Black Aluminium	10W	DC48V	Philips	L: 50 W: 2.2 H: 5.5	485Lm	>90	<12	120°	4000K	IP20	X	X	X	III
	9010177	Sandy Black Aluminium	20W	DC48V	Philips	L: 100.3 W: 2.2 H: 5.5	1005Lm	>90	<12	120°	3000K	IP20	X	X	X	III
	9010179	Sandy Black Aluminium	20W	DC48V	Philips	L: 100.3 W: 2.2 H: 5.5	1015Lm	>90	<12	120°	4000K	IP20	X	X	X	III

\*Lifetime: 50.000 hours of usage



WIDTH FOR ACCESSORIES 2.2 CM

CRI 90

**9010172** · 5W · 3000K  
**9010173** · 5W · 4000K

Rotating & Adjustable

**9010174** · 10W · 3000K  
**9010175** · 10W · 4000K

Rotating & Adjustable

ZOOM IN ZOOM OUT 15°-36°

**9010100**  
 5W · 3000K

Rotating & Adjustable

**9010101** · 10W · 3000K  
**9010102** · 10W · 4000K

Rotating & Adjustable

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9010172	Brass Gold & Sandy Black Aluminium	5W	DC48V	Ledteen	D: 4.4 H: 22.1 L: 13.2	269Lm	>90	<12	15°-36°	3000K	IP20	√	X	X	III
	9010173	Brass Gold & Sandy Black Aluminium	5W	DC48V	Ledteen	D: 4.4 H: 22.1 L: 13.2	471Lm	>90	<12	15°-36°	4000K	IP20	√	X	X	III
	9010174	Brass Gold & Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 5.5 H: 22.1 L: 14.3	955Lm	>90	<12	15°-36°	3000K	IP20	√	X	X	III
	9010175	Brass Gold & Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 5.5 H: 22.1 L: 14.3	1164Lm	>90	<12	15°-36°	4000K	IP20	√	X	X	III
	9010100	Sandy Black Aluminium	5W	DC48V	Ledteen	D: 4.5 H: 22.1	269Lm	>90	<12	15°-36°	3000K	IP20	√	X	X	III
	9010101	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 5.5 H: 22.1	955Lm	>90	<12	15°-36°	3000K	IP20	√	X	X	III
	9010102	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 5.5 H: 22.1	1164Lm	>90	<12	15°-36°	4000K	IP20	√	X	X	III

\*Lifetime: 50.000 hours of usage



WIDTH FOR ACCESSORIES 2.2 CM



**9136195**  
5W · 3000K



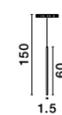
Rotating & Adjustable



**9136196**  
5W · 3000K



**9136197**  
5W · 3000K

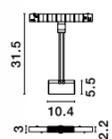


CRI 90



Adjustable

**9136199**  
6W · 3000K



Adjustable

**9136198**  
6W · 3000K

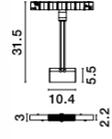
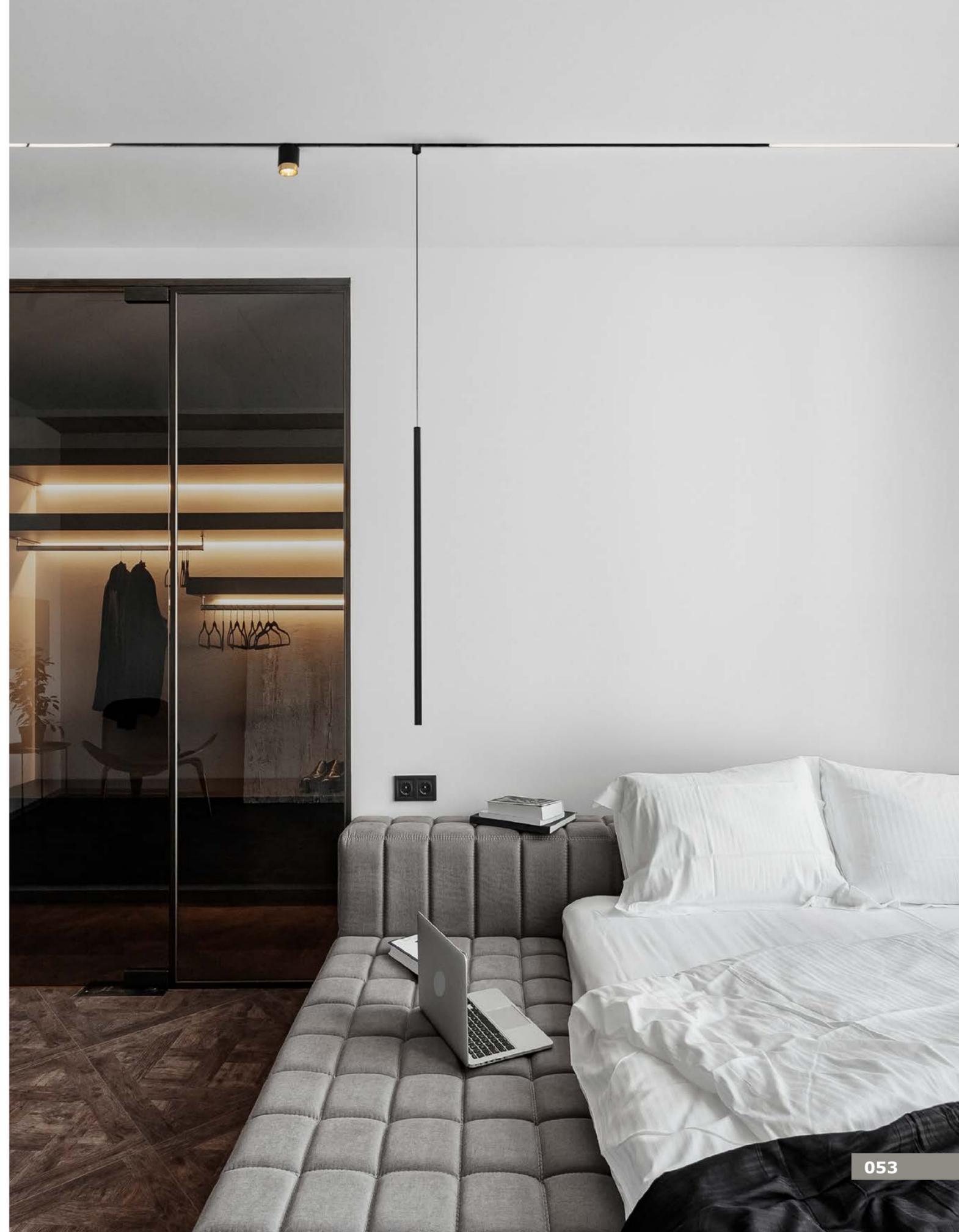


Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136195	Sandy Black Aluminium	5W	DC48V	Cree	D: 5 H: 100	498Lm	>90	<19	15°	3000K	IP20	X	X	X	III
	9136196	Sandy Black Aluminium	5W	DC48V	Bridgelux	D: 4.5 H: 60	444Lm	>90	<16	36°	3000K	IP20	√	X	X	III
	9136197	Sandy Black Aluminium	5W	DC48V	Philips	D: 1.5 H: 60 H2: 150	138Lm	>90	<25	120°	3000K	IP20	X	X	X	III
	9136198	Sandy Black Aluminium	6W	DC48V	Philips	L: 10.4 W: 2.2 H: 5.4 H2: 31	277Lm	>90	<19	30°	3000K	IP20	√	X	X	III
	9136199	Sandy Black Aluminium	6W	DC48V	Philips	L: 10.4 W: 2.2 H: 5.4 H2: 31	175Lm	>90	<25	120°	3000K	IP20	√	X	X	III

\*Lifetime: 50.000 hours of usage

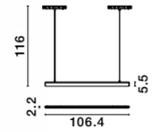




CRI 90



**9136200**  
24W · 3000K



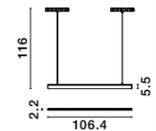
**COB LINEAR**



WIDTH FOR ACCESSORIES 2.2 CM



**9136201**  
24W · 3000K



**SMD LINEAR**



Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136200	Sandy Black Aluminium	24W	DC48V	Philips	L: 106 W: 2.2 H: 5.4 H2: 116	2121Lm	>90	<16	30°	3000K	IP20	X	X	X	III
	9136201	Sandy Black Aluminium	24W	DC48V	Philips	L: 106 W: 2.2 H: 5.4 H2: 116	1165Lm	>90	<25	120°	3000K	IP20	X	X	X	III

\*Lifetime: 50.000 hours of usage

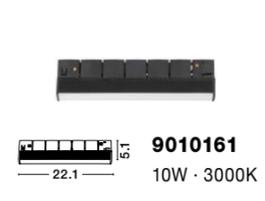


**DALI Dimmable**

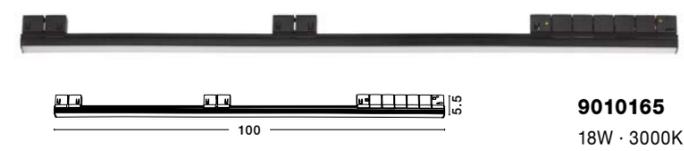
**CRI 90**



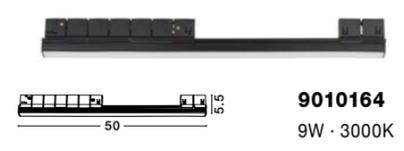
**9010160**  
10W · 3000K



**9010161**  
10W · 3000K



**9010165**  
18W · 3000K

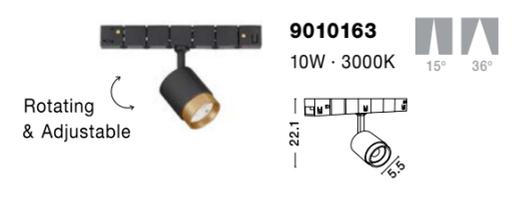


**9010164**  
9W · 3000K



**9010162**  
5W · 3000K

Rotating & Adjustable



**9010163**  
10W · 3000K

Rotating & Adjustable



**DALI BUS - 9010130**  
Power Supply  
100-240V

**WIDTH FOR ACCESSORIES 2.2 CM**

Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9010160	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	976Lm	>90	<12	36°	3000K	IP20	X	X	√	III
	9010161	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	423Lm	>90	<12	120°	3000K	IP20	X	X	√	III
	9010162	Brass Gold & Sandy Black Aluminium	5W	DC48V	Philips	D: 4.4 L: 22.1 H: 13.2	282Lm	>90	<12	15°-36°	3000K	IP20	√	X	√	III
	9010163	Brass Gold & Sandy Black Aluminium	10W	DC48V	Philips	D: 5.5 L: 22.1 H: 14.3	955Lm	>90	<12	15°-36°	3000K	IP20	√	X	√	III
	9010164	Sandy Black Aluminium	9W	DC48V	Philips	L: 50 W: 2.2 H: 5.5	494Lm	>90	<12	120°	3000K	IP20	X	X	√	III
	9010165	Sandy Black Aluminium	18W	DC48V	Philips	L: 100.3 W: 2.2 H: 5.5	1005Lm	>90	<12	120°	3000K	IP20	X	X	√	III

\*Lifetime: 50.000 hours of usage

**HOW TO CONNECT DALI DIMMABLE GO TO PAGE 448**



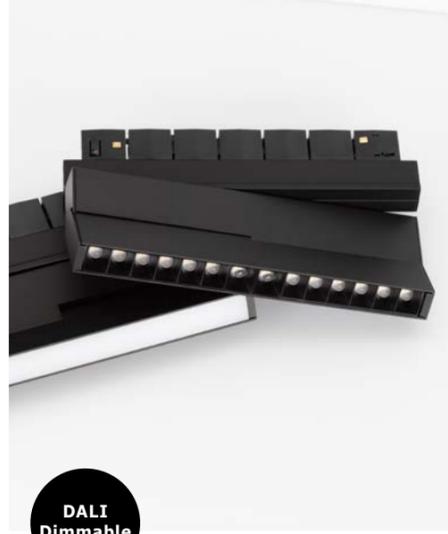
# MAGNETIC DECORATIVE NON FLEXIBLE ACCESSORIES



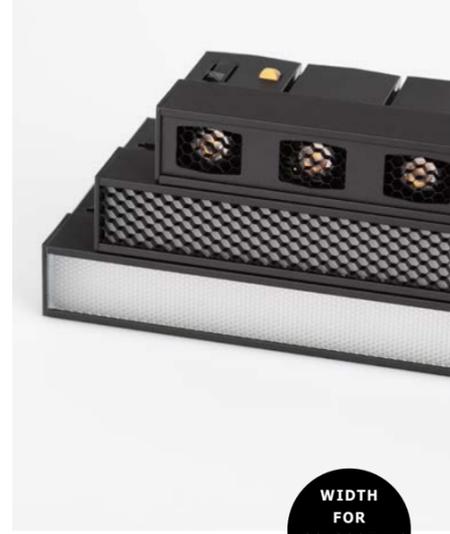
Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Incl.	Dim.	Class
	9010236	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	538Lm	>90	<12	45°	3000K	IP20	X	X	X	III
	9010237	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	543Lm	>90	<12	45°	4000K	IP20	X	X	X	III
	9010238	Sandy Black Aluminium	6W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	200Lm	>90	<12	120°	3000K	IP20	X	X	X	III
	9010239	Sandy Black Aluminium	6W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	207Lm	>90	<12	120°	4000K	IP20	X	X	X	III
	9010240	Sandy Black Aluminium	15W	DC48V	Philips	L: 50 W: 2.2 H: 5.1	566Lm	>90	<12	120°	3000K	IP20	X	X	X	III
	9010241	Sandy Black Aluminium	15W	DC48V	Philips	L: 50 W: 2.2 H: 5.1	601Lm	>90	<12	120°	4000K	IP20	X	X	X	III
	9010242	Sandy Black Aluminium	6W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	71Lm	>90	<12	120°	3000K	IP20	X	X	X	III
	9010243	Sandy Black Aluminium	6W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	75Lm	>90	<12	120°	4000K	IP20	X	X	X	III
	9010244	Sandy Black Aluminium	15W	DC48V	Philips	L: 50 W: 2.2 H: 5.1	206Lm	>90	<12	120°	3000K	IP20	X	X	X	III
	9010245	Sandy Black Aluminium	15W	DC48V	Philips	L: 50 W: 2.2 H: 5.1	214Lm	>90	<12	120°	4000K	IP20	X	X	X	III
	9010246	Sandy Black Aluminium	15W	DC48V	Philips	L: 24.5 W: 2.2 H: 14.5	737Lm	>90	<16	30°	3000K	IP20	✓	X	X	III
	9010247	Sandy Black Aluminium	15W	DC48V	Philips	L: 24.5 W: 2.2 H: 14.5	434Lm	>90	<12	120°	3000K	IP20	✓	X	X	III

\*Lifetime: 50.000 hours of usage





DALI Dimmable



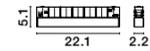
WIDTH FOR ACCESSORIES 2.2 CM



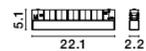
9010248



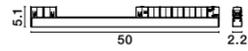
**9010248**  
10W · 3000K



**9010249**  
6W · 4000K



**9010250**  
15W · 3000K



9010251



**9010251**  
6W · 3000K



ANTI GLARE NETWORK

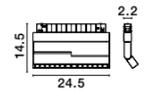


**9010252**  
15W · 3000K



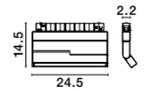
Adjustable

**9010253**  
15W · 3000K



Adjustable

**9010254**  
15W · 3000K



CRI 90

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9010248	Sandy Black Aluminium	10W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	538Lm	>90	<12	30°	3000K	IP20	X	X	√	III
	9010249	Sandy Black Aluminium	6W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	207Lm	>90	<12	120°	4000K	IP20	X	X	√	III
	9010251	Sandy Black Aluminium	6W	DC48V	Philips	L: 22.1 W: 2.2 H: 5.1	71Lm	>90	<12	120°	3000K	IP20	X	X	√	III
	9010250	Sandy Black Aluminium	15W	DC48V	Philips	L: 50 W: 2.2 H: 5.1	566Lm	>90	<12	120°	3000K	IP20	X	X	√	III
	9010252	Sandy Black Aluminium	15W	DC48V	Philips	L: 50 W: 2.2 H: 5.1	206Lm	>90	<12	120°	3000K	IP20	X	X	√	III
	9010253	Sandy Black Aluminium	15W	DC48V	Philips	L: 24.5 W: 2.2 H: 14.5	737Lm	>90	<12	30°	3000K	IP20	√	X	√	III
	9010254	Sandy Black Aluminium	15W	DC48V	Philips	L: 24.5 W: 2.2 H: 14.5	434Lm	>90	<12	120°	3000K	IP20	√	X	√	III

\*Lifetime: 50.000 hours of usage

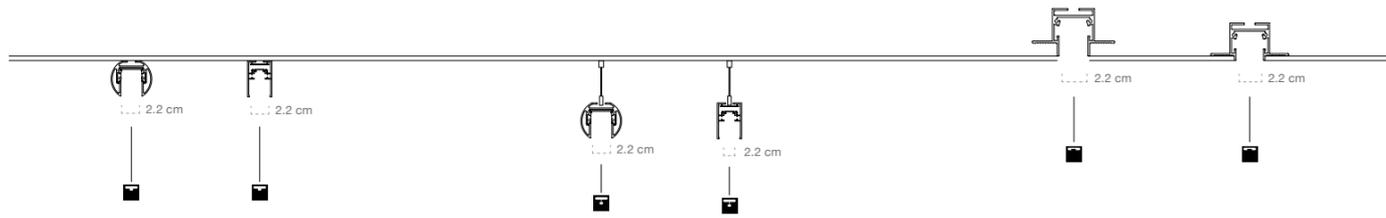
HOW TO CONNECT DALI DIMMABLE GO TO PAGE 448



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PLANET  
MAGNETIC PROFILE



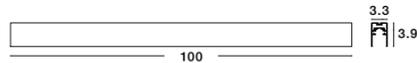


**SURFACE - PENDANT APPLICATION**

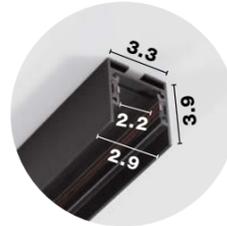


**PLANET - 9110020**

Sandy Black Aluminium  
Suspend or Surface  
Magnetic Track  
Max Power 300 Watt  
L: 100 W1: 3.3 H: 3.9 cm

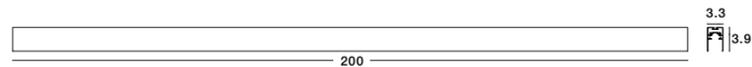


**INSIDE  
WIDTH  
RAIL  
2.2 CM**



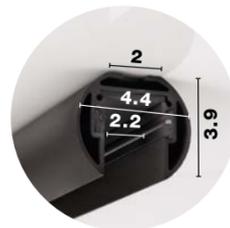
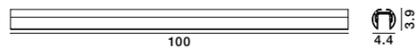
**PLANET - 9110021**

Sandy Black Aluminium  
Magnetic Track For Suspend  
or Surface Installation  
Max Power 300Watt  
L: 200 W: 3.3 H: 3.3 cm



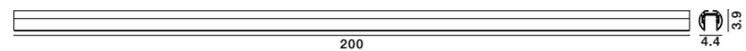
**PLANET - 9136101**

Sandy Black Aluminium  
Surface or Pendant  
Magnetic Profile  
Max Power 300 Watt  
L: 100 W1: 2.2 W2: 4.4 H: 3.9 cm

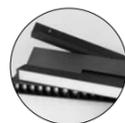


**PLANET - 9136338**

Sandy Black Aluminium  
Surface or Pendant Magnetic Profile  
Max Power 300 Watt  
L: 200 W1: 2.2 W2: 4.4 H: 3.9 cm



For installation instructions go on page 452  
For accessories go on page 068-084

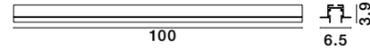


**RECESS APPLICATION**

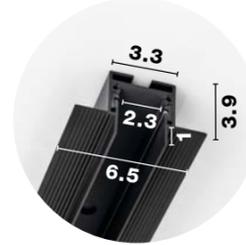


**PLANET . 9136100**

Sandy Black Aluminium  
Trimless Recess  
Magnetic Profile  
Max Power 300 Watt  
L: 100 W1: 2.3 W2: 6.5 H: 3.9 cm  
Cut Out: 3.45 cm

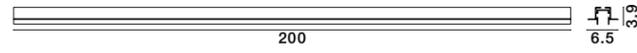


**WITH GAP**



**PLANET . 9136335**

Sandy Black Aluminium  
Trimless Recess  
Magnetic Profile  
Max Power 300 Watt  
L: 200 W1: 2.3 W2: 6.5 H: 3.9 cm  
Cut Out: 3.45 cm

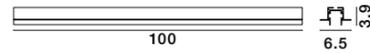


**INSIDE  
WIDTH  
RAIL  
2.2 CM**

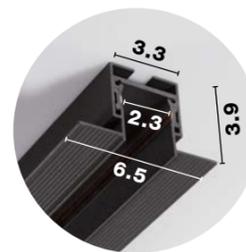


**PLANET . 9999100**

Sandy Black Aluminium  
Magnetic Track For  
Recessed Installation  
Max Power 300Watt  
L: 100 W: 6.5 H: 3.9 cm

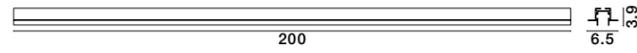


**WITHOUT GAP**

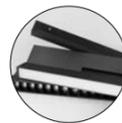


**PLANET . 9999101**

Sandy Black Aluminium  
Magnetic Track For Recessed Installation  
Max Power 300Watt  
L: 200 W: 6.5 H: 3.9 cm

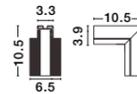


For installation instructions go on page 450  
For accessories go on page 068-084



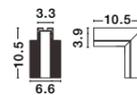


**RECESS APPLICATION**



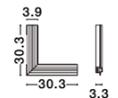
**V-CONNECTOR - 9236105**  
 Sandy Black Aluminium  
 Corner Connector For  
 Recess Magnetic Profile  
 L: 10.5 W1: 2.3 W2: 6.5 H: 3.9 cm  
 Cut Out: 3.45 cm

Compatible with  
 code 9136100 & 9136335



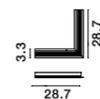
**V-CONNECTOR - 9999120**  
 Sandy Black Aluminium  
 Corner Connector For  
 Recess Magnetic Profile  
 L: 10.5 W: 10.5 H: 3.9 cm  
 Cut Out: 3.45 cm

Compatible with  
 code 9999100 & 9999101



**Q-CONNECTOR - 9136303**  
 Sandy Black Aluminium  
 Corner Connector For  
 Recess Magnetic Profile  
 L: 30.3 W1: 2.3 W2: 6.5 H: 3.9 cm  
 Cut Out: 3.45 cm

Compatible with  
 code 9136100 & 9136335

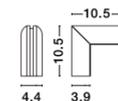


**Q-CORNER - 9999110**  
 Sandy Black Aluminium  
 Corner Connector For  
 Recess Magnetic Profile  
 L: 28.7 W: 2.87 H: 3.3 cm  
 Cut Out: 3.45 cm

Compatible with  
 code 9999100 & 9999101

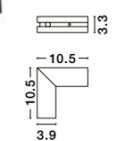


**SURFACE - PENDANT APPLICATION**



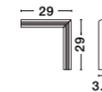
**V-CONNECTOR - 9136105**  
 Sandy Black Aluminium  
 Corner Connector For Surface  
 or Pendant Magnetic Profile  
 L: 10.5 W1: 2.3 W2: 4.4 H: 3.9 cm

Compatible with  
 code 9136101 & 9136338



**V-CONNECTOR - 9110024**  
 Sandy Black Aluminium  
 Corner Connector For Surface  
 or Pendant Magnetic Profile  
 L: 10.5 W: 10.5 H: 3.9 cm

Compatible with  
 code 9110020 & 9110021



**Q-CONNECTOR - 9136290**  
 Sandy Black Aluminium  
 Corner Connector For Surface  
 or Pendant Magnetic Profile  
 L: 29 W1: 2.3 W2: 4.4 H: 3.9 cm

Compatible with  
 code 9136101 & 9136338



**Q-CORNER - 9110022**  
 Sandy Black Aluminium  
 Corner Connector For Surface  
 or Pendant Magnetic Profile  
 L: 28.7 W: 2.87 H: 3.3 cm

Compatible with  
 code 9110020 & 9110021



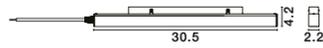
**TRACK DRIVER - 9010316**

Track Driver 100 Watt  
Input: 220-240V AC  
Output: 24V  
L: 25 W: 2.2 H: 4.2 cm



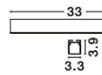
**TRACK DRIVER - 9010317**

Track Driver 200 Watt  
Input: 220-240V AC  
Output: 24V  
L: 28.4 W: 2.2 H: 4.2 cm



**DRIVER BOX - 9236109**

Sandy Black Aluminium  
Feeder Box  
Driver Included  
Power 60W  
L: 33 W: 3.9 H: 3.3 cm

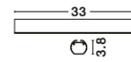


Compatible For 9110020 & 9110021



**DRIVER BOX - 9236108**

Sandy Black Aluminium  
Feeder Box  
Driver Included  
Power 60W  
L: 33 W: 4.4 H: 3.8 cm



Compatible For 9136101 & 9136338



**DRIVER - 8252019**

Philips Driver  
60 Watt  
Input: 220-240V AC  
Output: 24V DC 2.5A  
3 Years Warranty



**DRIVER - 8252020**

Philips Driver  
120 Watt  
Input 220-240V AC  
Output: 24V DC  
3 Years Warranty



**DRIVER - 8252021**

Philips Driver  
180 Watt  
Input 220-240V AC  
Output: 24V DC  
3 Years Warranty



**DRIVER - 9621508**

Meanwell LED Driver 75 Watt  
Input: 100-240V AC 3.1A  
Output: 24V DC IP67  
5 Years Warranty  
L: 14 W: 6.3 H: 3.2 cm



**DRIVER - 9621509**

Meanwell LED Driver 100 Watt  
Input: 100-240V AC 4A  
Output: 24V DC IP67  
5 Years Warranty  
L: 14 W: 6.3 H: 3.2 cm



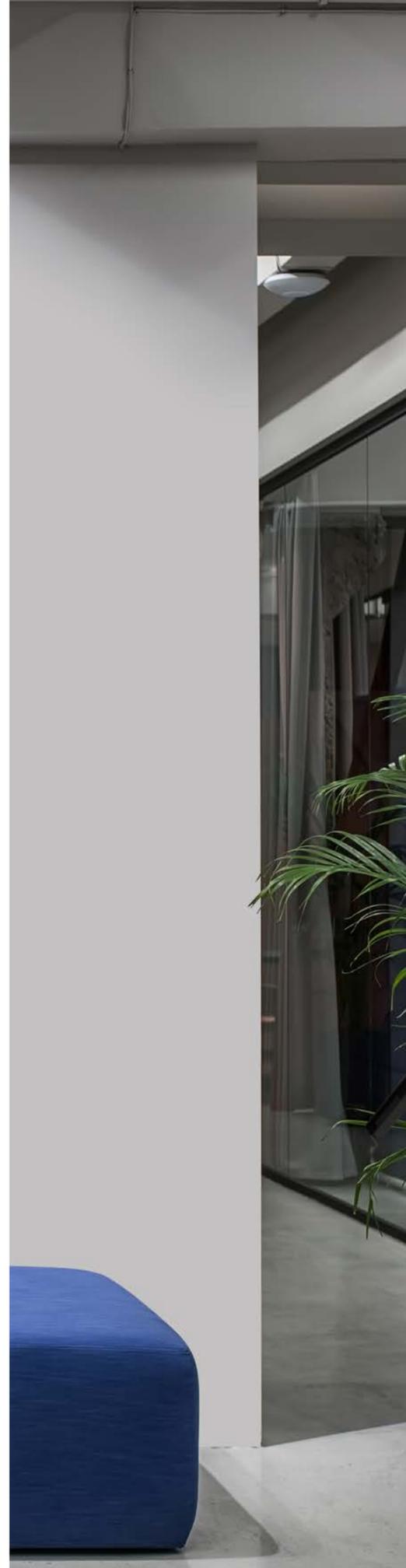
**DRIVER - 9621510**

Meanwell LED Driver 150 Watt  
Input: 100-240V AC 6.25A  
Output: 24V DC IP67  
5 Years Warranty  
L: 18 W: 6.3 H: 3.55 cm



**DRIVER - 9621511**

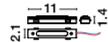
Meanwell LED Driver 200 Watt  
Input: 100-240V AC 8.3A  
Output: 24V DC IP67  
5 Years Warranty  
L: 19.9 W: 6.3 H: 3.55 cm





**POWER CONNECTOR - 9236107**

Integrated Wired Power Feed  
Used On Magnetic Profile To  
Connect The Final Profile With Driver



**CONNECTOR - 9236106**

Mechanical-Electrical Connector  
Used On Recess & Surface Magnetic  
Profile To Connect Two Profiles Together  
L: 11 W: 2.1 H: 1.4 cm



**CAP - 9910010**

Sandy Black Aluminium Frame  
Magnetic Track



Compatible For 9110020, 9110021



**CAP - 9811361**

Sandy Black Aluminium  
Mechanical Connector  
L: 12 W: 0.5 H: 2 cm



**KIT B - 9920015**

Set Of Accessories For  
Magnetic Track Suspend



**SCREW - 9811362**



**CAP - 9999130**

Sandy Black Aluminium Frame  
Magnetic Track  
L: 3.3 W: 0.2 H: 3.9 cm



Compatible For 9999100, 9999101



**CAP - 9136110**

Sandy Black Aluminium Frame  
End Cap For Surface or Pendant  
D: 4.4 W: 0.2 H: 3.9 cm



Compatible For 9136338, 9136101



**CAP - 9136111**

Sandy Black Aluminium Frame  
End Cap For Recess Profile Cover  
L: 3.3 W: 0.2 H: 3.9 cm



Compatible For 9136100, 9136335



**TINT - 9366462**  
Sandy Black Aluminium  
Connector Tube  
D: 2.3 H: 10 cm

**TINT - 9366461**  
Sandy Black Aluminium  
Connector Tube  
With Power Connector  
D: 6 H: 10 cm

**TINT - 9136323**  
Sandy Black Aluminium  
Connector Tube  
D: 2.3 H: 37.3 cm

**TINT - 9136360**  
Sandy Black Aluminium  
Connector Tube  
With Power Connector  
D: 6 H: 37.3 cm

**TINT - 9236323**  
Sandy Black Aluminium  
Connector Tube  
D: 2.3 H: 70 cm

**TINT - 9236360**  
Sandy Black Aluminium  
Connector Tube  
With Power Connector  
D: 6 H: 70 cm

For installation instructions go on page 453



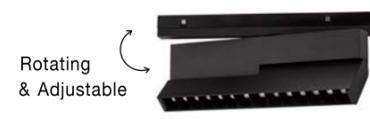
# MAGNETIC DECORATIVE ACCESSORIES



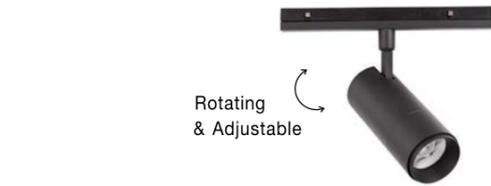
**9136122**  
15W · 3000K



**9136135**  
10W · 3000K



**9136124**  
15W · 3000K



**9136136**  
20W · 3000K



**9136125**  
15W · 3000K



**9070128**  
2W · 3000K 30°

WIDTH  
FOR  
ACCESSORIES  
2 CM

CRI  
90



Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136122	Sandy Black Aluminium	15W	DC24V	Osram	D: 16 H: 26	1200	>90	<18	120°	3000K	IP20	√	X	X	III
	9136135	Sandy Black Aluminium	10W	DC24V	Pauray	D: 3.2 H: 19.6	800	>90	<14	35°	3000K	IP20	√	X	X	III
	9136136	Sandy Black Aluminium	20W	DC24V	Cree	D: 6.5 H: 21	1600	>90	<14	35°	3000K	IP20	√	X	X	III
	9136124	Sandy Black Aluminium	15W	DC24V	Philips	L: 24.5 H: 11	1200	>90	<18	30°	3000K	IP20	√	X	X	III
	9136125	Sandy Black Aluminium	15W	DC24V	Philips	L: 24.5 H: 11	1200	>90	<18	120°	3000K	IP20	√	X	X	III
	9070128	Sandy Black Aluminium	2W	DC24V	Philips	L: 3.6 W: 2.2 H: 3	157.5	>90	<19	30°	3000K	IP20	X	X	X	III

\*Lifetime: 50.000 hours of usage



CRI  
90



Photo	Code	Material	Watt	Volt	LED Chip	Dimension <sup>(cm)</sup>	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136120	Sandy Black Aluminium	26W	DC24V	Osram	L: 100 H: 3	2080	>90	<18	120°	3000K	IP20	X	X	X	III
	9136121	Sandy Black Aluminium	13W	DC24V	Osram	L: 50 H: 3	1040	>90	<18	35°	3000K	IP20	X	X	X	III
	9136130	Sandy Black Aluminium	13W	DC24V	Philips	L: 50 H: 3	1040	>90	<14	35°	3000K	IP20	X	X	X	III
	9136131	Sandy Black Aluminium	26W	DC24V	Philips	L: 100 H: 3	2080	>90	<14	30°	3000K	IP20	X	X	X	III
	9136123	Sandy Black Aluminium	38W	DC24V	Osram	L: 150 H: 12	3040	>90	<18	120°	3000K	IP20	✓	X	X	III

\*Lifetime: 50.000 hours of usage



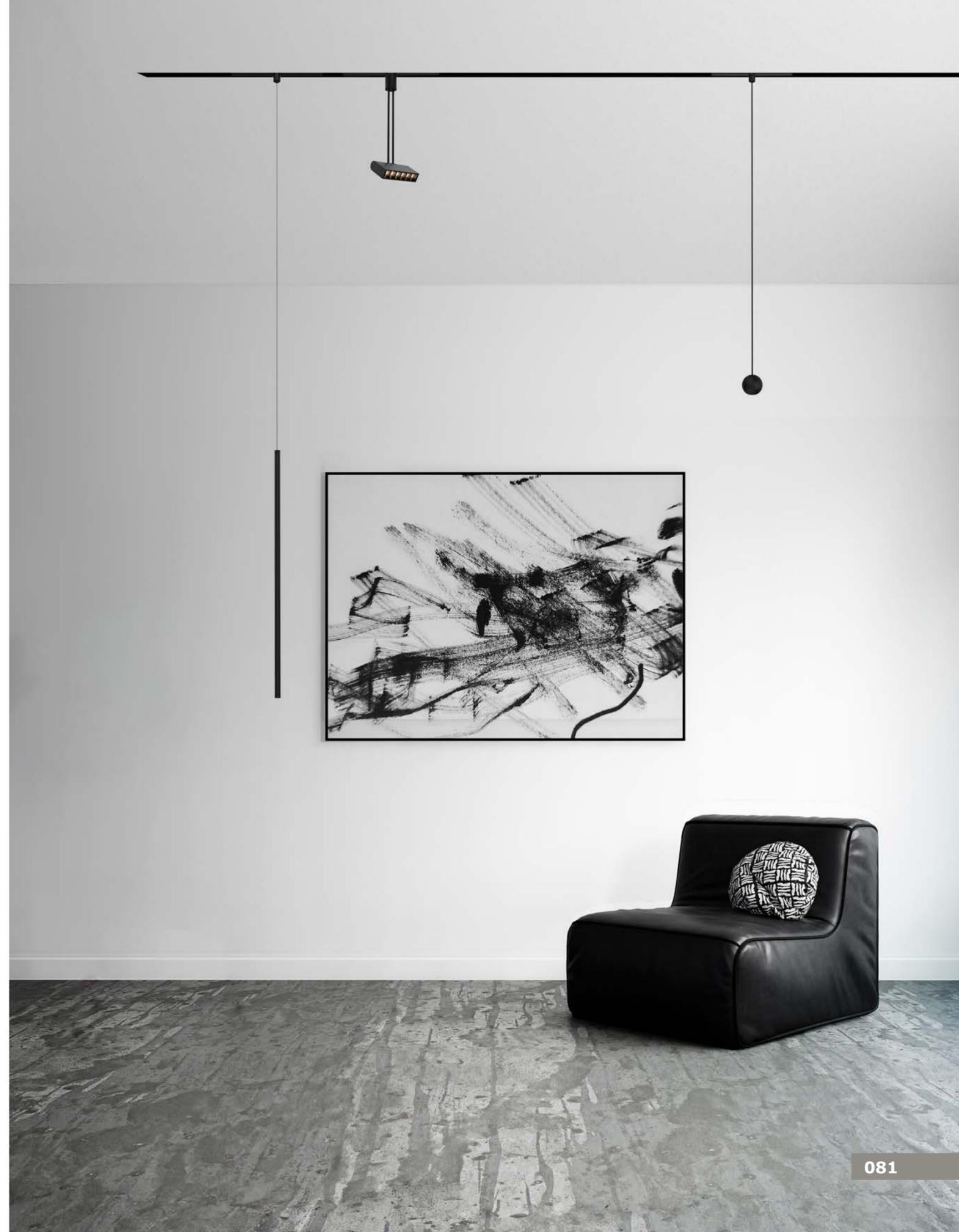
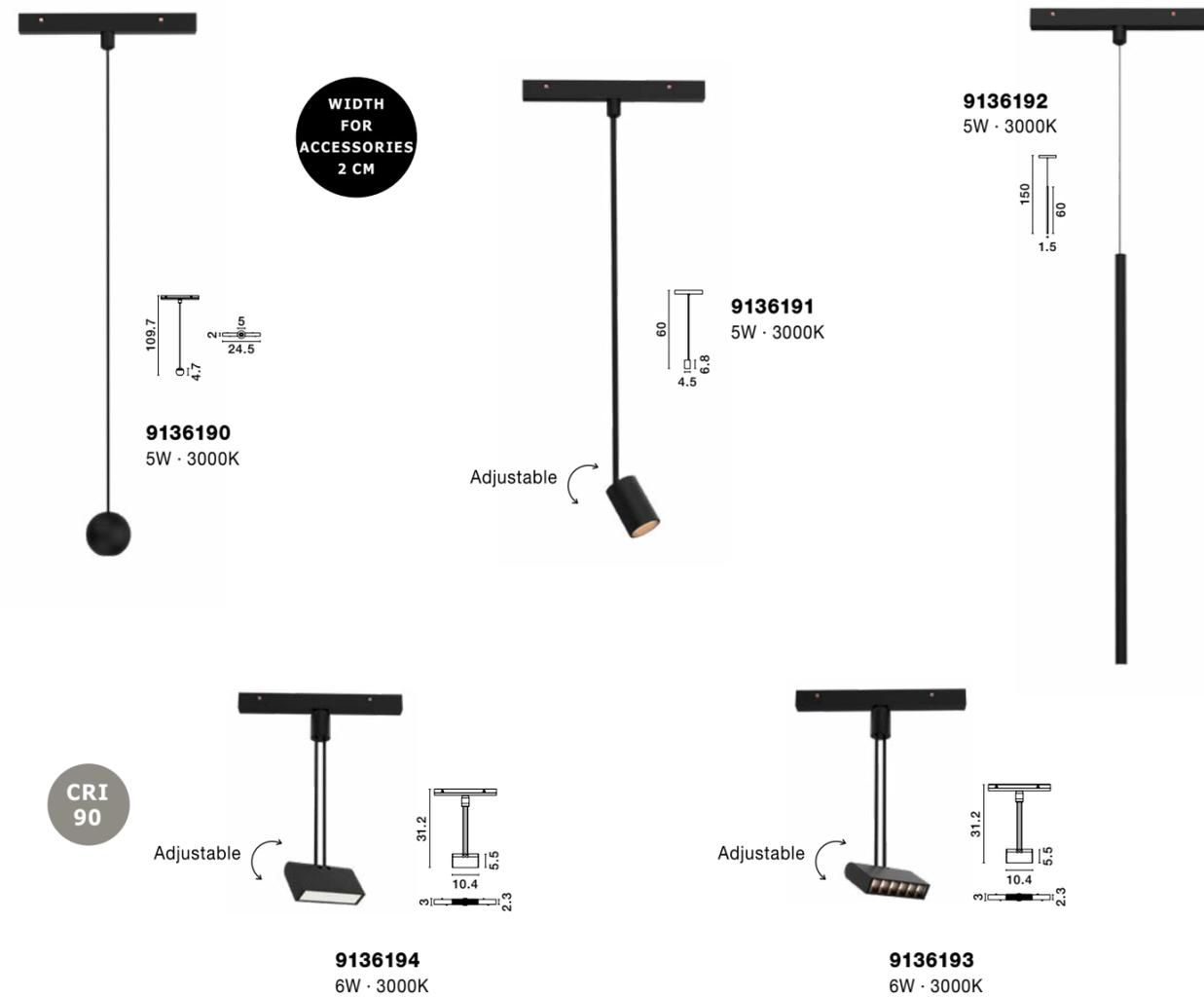
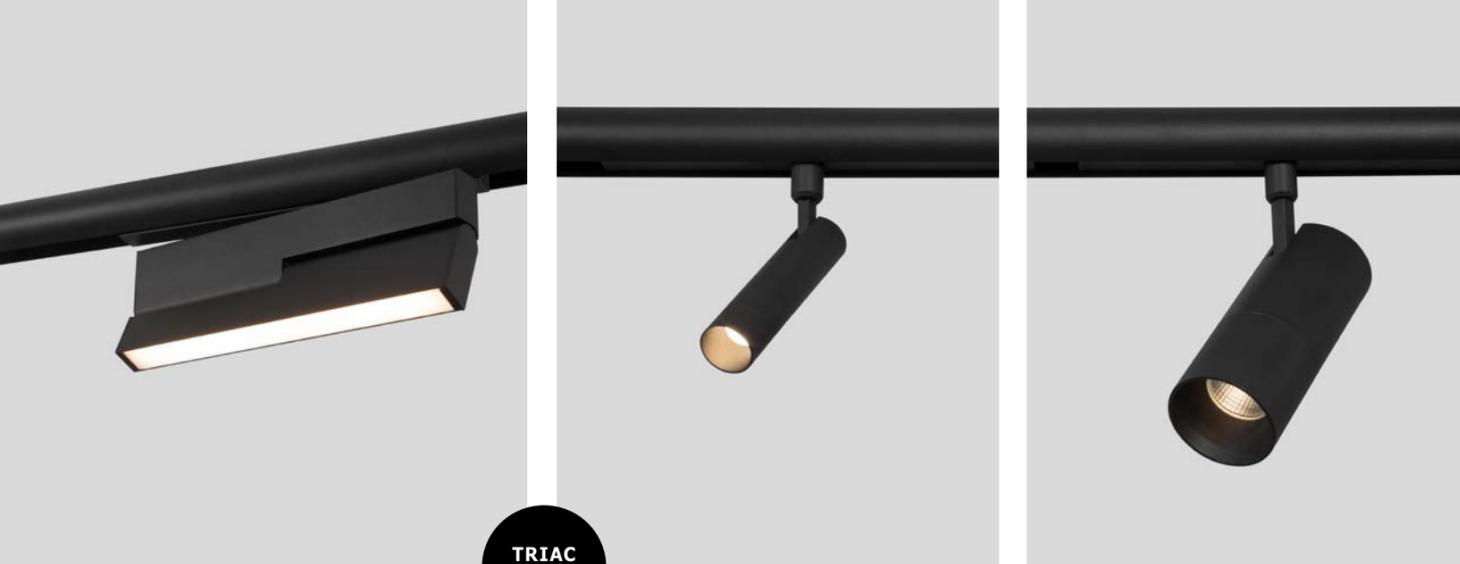
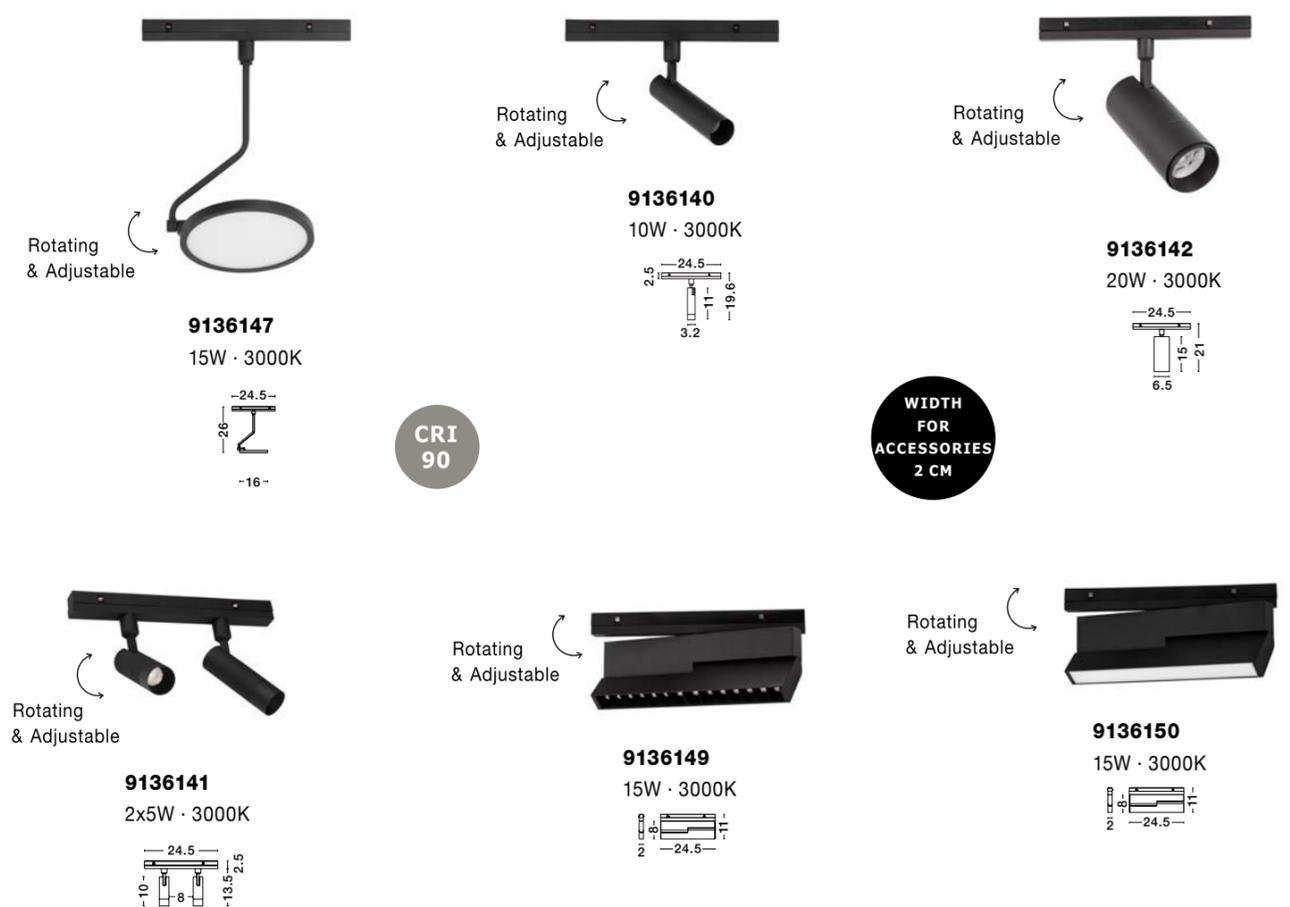


Photo	Code	Material	Watt	Volt	LED Chip	Dimension(≈mm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136190	Sandy Black Aluminium	5W	DC24V	Cree	D: 5 H: 100	499Lm	>90	<19	15°	3000K	IP20	X	X	X	III
	9136191	Sandy Black Aluminium	5W	DC24V	Bridgelux	D: 4.5 H: 60	444Lm	>90	<16	36°	3000K	IP20	√	X	X	III
	9136192	Sandy Black Aluminium	5W	DC24V	LED TEEN	D: 1.5 H: 60 H2: 150	139Lm	>90	<25	120°	3000K	IP20	X	X	X	III
	9136193	Sandy Black Aluminium	6W	DC24V	Philips	L: 10.4 W: 2.2 H1: 5.4 H2: 20	278Lm	>90	<10	30°	3000K	IP20	√	X	X	III
	9136194	Sandy Black Aluminium	6W	DC24V	Philips	L: 10.4 W: 2.2 H1: 5.4 H2: 20	175Lm	>90	<25	120°	3000K	IP20	√	X	X	III

\*Lifetime: 50.000 hours of usage



**TRIAC Dimmable**



**WIDTH FOR ACCESSORIES 2 CM**

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136147	Sandy Black Aluminium	15W	DC48V	Osram	D: 16 H: 26	1200Lm	>90	<18	120°	3000K	IP20	✓	X	✓	III
	9136140	Sandy Black Aluminium	10W	DC48V	Pauray	D: 3.2 H: 19.6	800Lm	>90	<14	35°	3000K	IP20	✓	X	✓	III
	9136142	Sandy Black Aluminium	20W	DC48V	Cree	D: 6.5 H: 21	1600Lm	>90	<14	35°	3000K	IP20	✓	X	✓	III
	9136149	Sandy Black Aluminium	15W	DC48V	Philips	L: 24.5 H: 11	1200Lm	>90	<18	30°	3000K	IP20	✓	X	✓	III
	9136150	Sandy Black Aluminium	15W	DC48V	Philips	L: 24.5 H: 11	1200Lm	>90	<18	120°	3000K	IP20	✓	X	✓	III
	9136141	Sandy Black Aluminium	2x5W	DC48V	Philips	L: 14.4 H1: 10 H2: 16	662Lm	>90	<14	45°	3000K	IP20	✓	X	✓	III

\*Lifetime: 50.000 hours of usage

**HOW TO CONNECT TRIAC DIMMABLE GO TO PAGE 449**





**TRIAC Dimmable**

**CRI 90**



**9136146**  
26W · 3000K

**WIDTH FOR ACCESSORIES 2 CM**



**9136145**  
13W · 3000K



**ANTI GLARE NETWORK**

**9136143**  
13W · 3000K



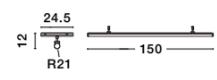
**ANTI GLARE NETWORK**

**9136144**  
26W · 3000K



ROTATING & MOVABLE

**9136148**  
38W · 3000K



**TRIAC DRIVER - 9621503**  
Meanwell LED Driver 200 Watt  
Input: 220-240V AC IP20  
Output: 48V DC 4.4A  
L: 21.5 W: 11.5 H: 3 cm



**TRIAC CONTROLLER - 9136151**  
Triac Controller 288W  
Input: DC 24-48V  
Output: DC 4-24V 10A  
DC 25-48V 6A  
L: 16 W: 4.7 H: 2.2 cm

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136146	Sandy Black Aluminium	26W	DC48V	Osram	L: 100 H: 3	2080	>90	<18	120°	3000K	IP20	X	X	√	III
	9136145	Sandy Black Aluminium	13W	DC48V	Osram	L: 50 H: 3	1040	>90	<18	35°	3000K	IP20	X	X	√	III
	9136143	Sandy Black Aluminium	13W	DC48V	Philips	L: 50 H: 3	1040	>90	<14	35°	3000K	IP20	X	X	√	III
	9136144	Sandy Black Aluminium	26W	DC48V	Philips	L: 100 H: 3	2080	>90	<14	30°	3000K	IP20	X	X	√	III
	9136148	Sandy Black Aluminium	38W	DC48V	Osram	L: 150 H: 12	3040	>90	<18	120°	3000K	IP20	√	X	√	III

\*Lifetime: 50.000 hours of usage

**HOW TO CONNECT TRIAC DIMMABLE GO TO PAGE 449**



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HALO  
MAGNETIC PROFILE



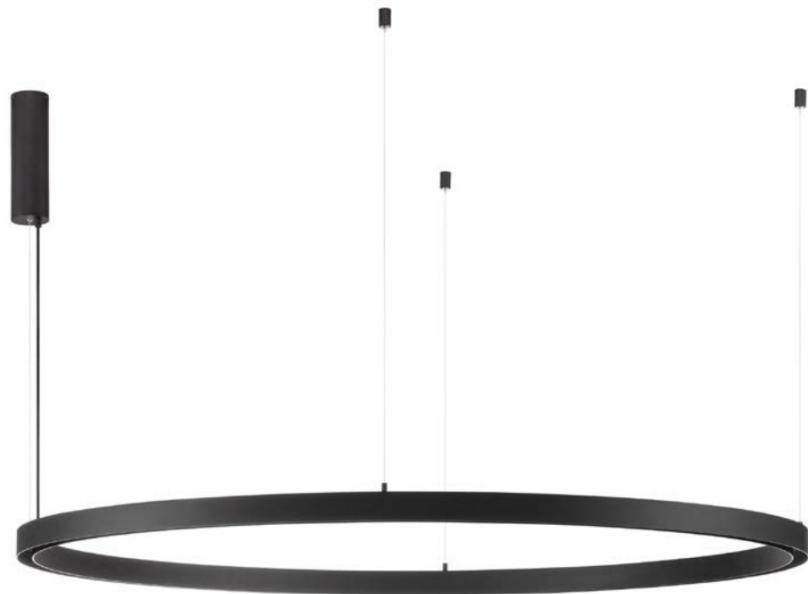


**HALO - 9580040**  
 Sandy Black Aluminium  
 Upside Light 10 Watt  
 Max Power Down 100 Watt  
 Driver 100 Watt AC 220-240V  
 Beam Angle 120°  
 D: 80 H: 150 cm

**LIGHT UP  
 & DOWN  
 MAGNETIC**



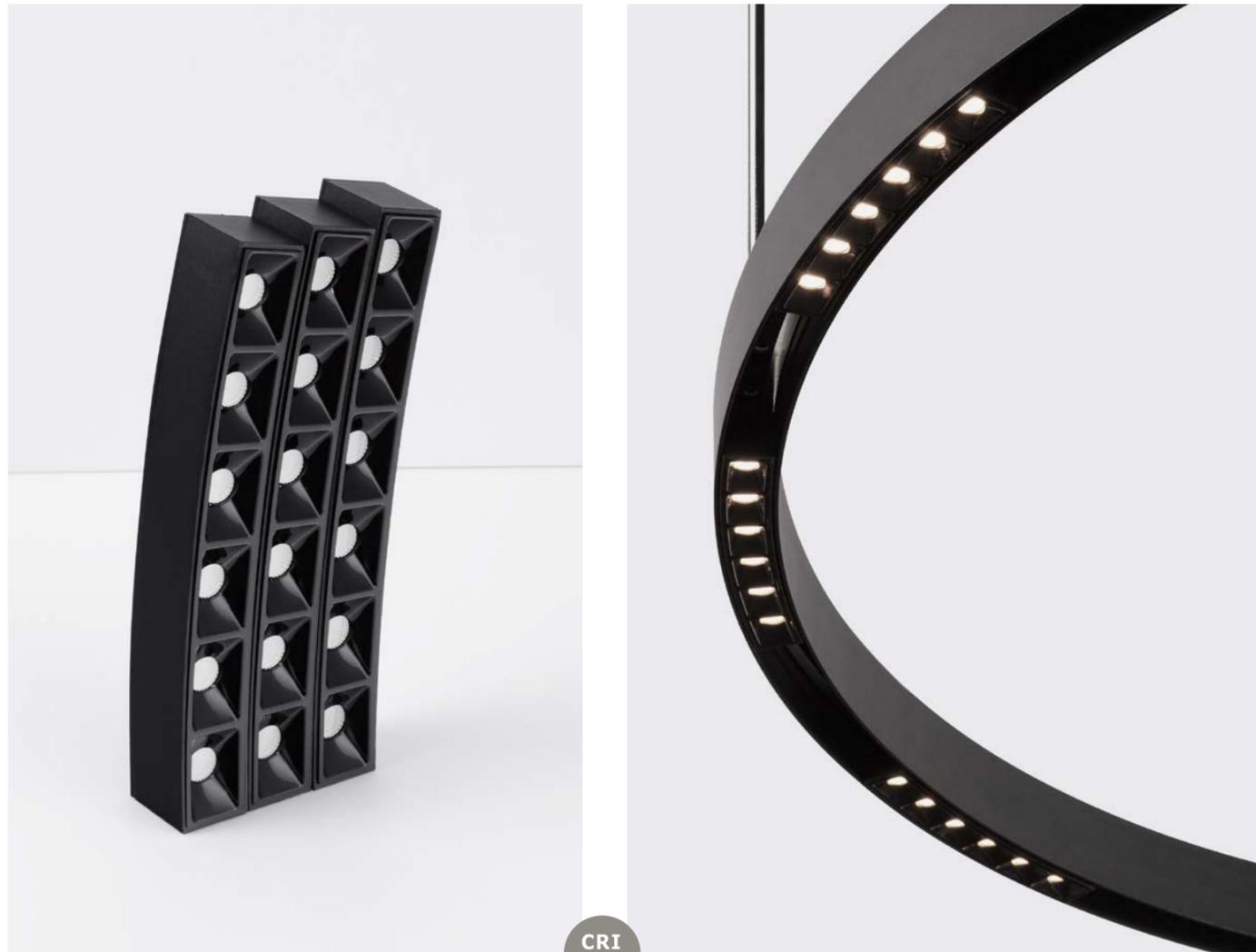
**HALO - 9580050**  
 Sandy Black Aluminium  
 Upside Light 15 Watt  
 Max Power Down 100 Watt  
 Driver 100 Watt AC 220-240V  
 Beam Angle 120°  
 D: 120 H: 150 cm



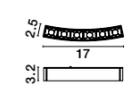
**HALO - 9580060**  
 Sandy Black Aluminium  
 Upside Light 18 Watt  
 Max Power Down 100 Watt  
 Driver 100 Watt AC 220-240V  
 Beam Angle 120°  
 D: 150 H: 150 cm

For accessories go on page 090



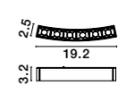


CRI  
90



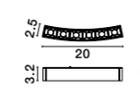
**9580010**  
6W · 3000K

Compatible with  
code 9580040



**9580020**  
6W · 3000K

Compatible with  
code 9580050



**9580030**  
6W · 3000K

Compatible with  
code 9580060



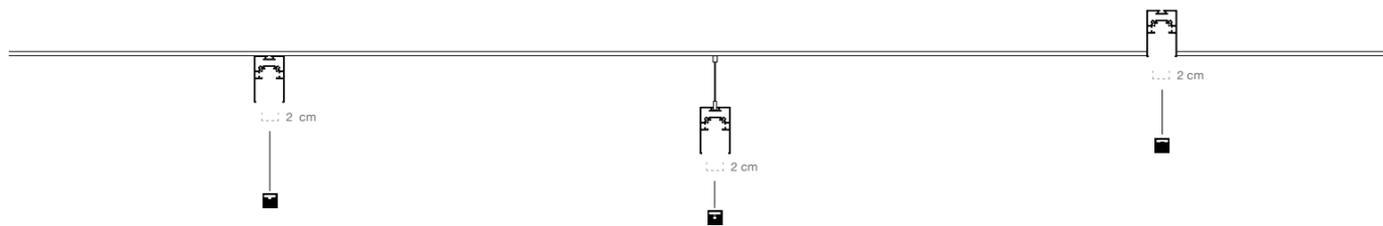
Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9580010	Sandy Black Aluminium	6W	DC24V	Philips	L: 17 W: 2.5 H: 3.2	230Lm	>90	<12	35°	3000K	IP20	X	X	X	II
	9580020	Sandy Black Aluminium	6W	DC24V	Philips	L: 19.2 W: 2.5 H: 3.2	230Lm	>90	<12	35°	3000K	IP20	X	X	X	II
	9580030	Sandy Black Aluminium	6W	DC24V	Philips	L: 20 W: 2.5 H: 3.2	230Lm	>90	<12	35°	3000K	IP20	X	X	X	II

\*Lifetime: 50.000 hours of usage

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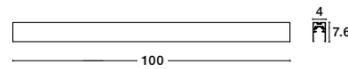
BUXTON  
MAGNETIC PROFILE





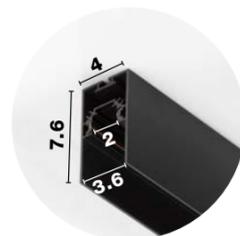
**SURFACE - PENDANT APPLICATION**

INSIDE  
WIDTH  
RAIL  
2 CM

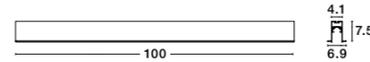


**BUXTON - 8252001**

Sandy Black Aluminium  
Surface or Pendant  
Magnetic Profile IP20  
Max Power 300 Watt  
L: 100 W: 4 H: 7.6 cm

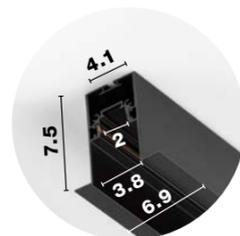


**RECESS APPLICATION**

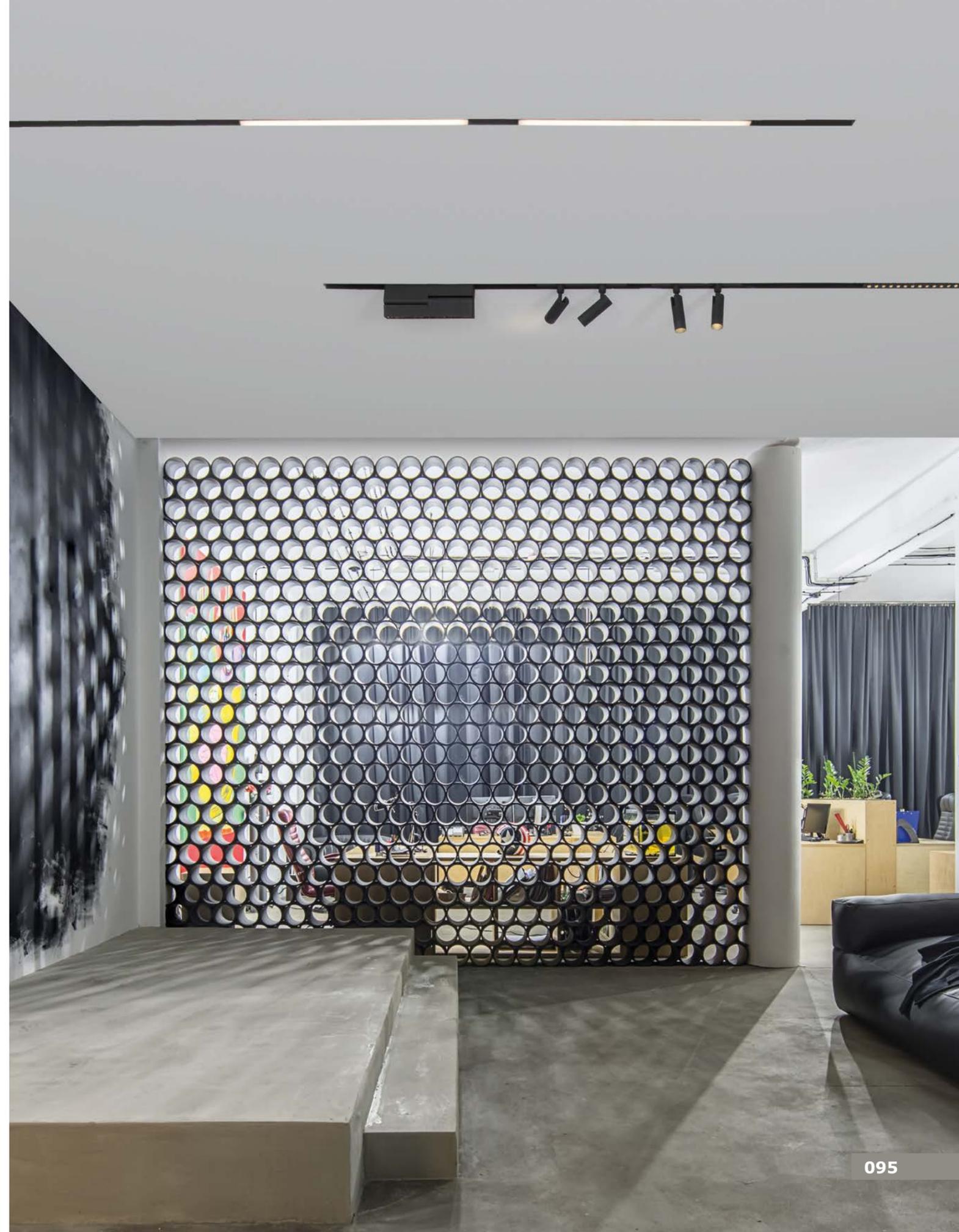


**BUXTON - 8252002**

Sandy Black Aluminium  
Recess Magnetic Profile IP20  
Max Power 300 Watt  
L: 100 W: 6.9 H: 7.5 cm  
Cut Out: 4.25 cm



For installation instructions go on page 454  
For accessories go on page 096-099, 112-123





JOIN 9112672 & 8252001 TO HAVE THE FOLLOWING SHAPE



JOIN TWO 9112690 IN REVERSE TO HAVE THE ABOVE SHAPE



**POWER CONNECTOR - 9252015**

Integrated Pre Wired Power Feed Used On Magnetic Profile To Connect The Final Profile With Driver



**CONNECTOR - 8252015**

Mechanical-Electrical Connector Used On Recess & Surface Magnetic Profile To Connect Two Profiles Together  
L: 10 W: 4.2 H: 2.1 cm



**KIT - 8252017**

Set Of Accessories For Pendant Application Of Magnetic Rail



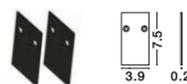
**SCREW - 8252016**

Screws For Ceiling Application



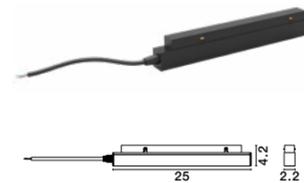
**COVER - 9012677**

Cutable Cover For Magnetic Rail Sandy Black PVC Cover  
L: 1 meter



**CAP - 8252003**

End Cap For Profile Cover Sandy Black Aluminium Frame  
L: 3.9 W: 0.2 H: 7.5 cm



**TRACK DRIVER - 9010316**

Track Driver 100 Watt  
Input: 220-240V AC  
Output: 24V  
L: 25 W: 2.2 H: 4.2 cm



**TRACK DRIVER - 9010317**

Track Driver 200 Watt  
Input: 220-240V AC  
Output: 24V  
L: 28.4 W: 2.2 H: 4.2 cm



**BOX - 8252037**

Fedder Power Included Driver 120 Watt Philips DC24V  
Used For Surface & Hanging Driver Placement  
L: 40 H: 7.5 cm



**BOX - 8252038**

Fedder Box Excluded Driver Used For Surface & Hanging Driver Placement  
L: 40 H: 7.5 cm



**DRIVER - 8252019**

Philips Driver 60 Watt  
Input: 220-240V AC  
Output: 24V DC 2.5A  
3 Years Warranty



**DRIVER - 8252020**

Philips Driver 120 Watt  
Input 220-240V AC  
Output: 24V DC  
3 Years Warranty



**DRIVER - 8252021**

Philips Driver 180 Watt  
Input 220-240V AC  
Output: 24V DC  
3 Years Warranty



**DRIVER - 9621508**

Meanwell LED Driver 75 Watt  
Input: 100-240V AC 3.1A  
Output: 24V DC IP67  
5 Years Warranty  
L: 14 W: 6.3 H: 3.2 cm



**DRIVER - 9621509**

Meanwell LED Driver 100 Watt  
Input: 100-240V AC 4A  
Output: 24V DC IP67  
5 Years Warranty  
L: 14 W: 6.3 H: 3.2 cm



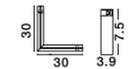
**DRIVER - 9621510**

Meanwell LED Driver 150 Watt  
Input: 100-240V AC 6.25A  
Output: 24V DC IP67  
5 Years Warranty  
L: 18 W: 6.3 H: 3.55 cm



**DRIVER - 9621511**

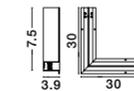
Meanwell LED Driver 200 Watt  
Input: 100-240V AC 8.3A  
Output: 24V DC IP67  
5 Years Warranty  
L: 19.9 W: 6.3 H: 3.55 cm



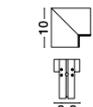
**Q-CONNECTOR - 8252011**  
 Corner Connector For  
 Surface Magnetic Profile  
 Sandy Black Aluminium  
 L: 30 W: 30 H: 7.5 cm



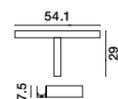
**V-CONNECTOR - 8252014**  
 Corner Connector For  
 Surface Magnetic Profile  
 Sandy Black Aluminium  
 L: 10 W: 3.9 H: 7.5 cm



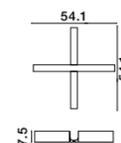
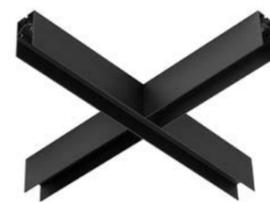
**Q-CONNECTOR - 8252013**  
 Corner Connector For  
 Recess Magnetic Profile  
 Sandy Black Aluminium  
 L: 30 W: 30 H: 7.5 cm  
 Cut Out: 4.25 cm



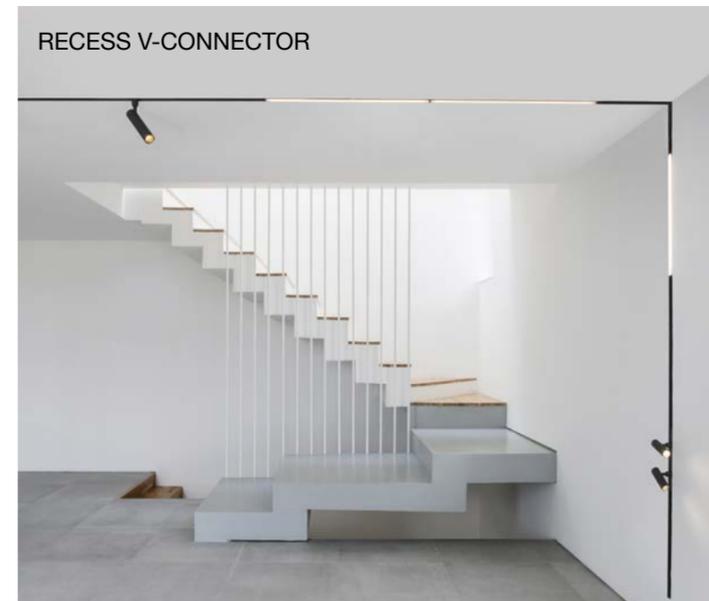
**V-CONNECTOR - 8252012**  
 Corner Connector For  
 Recess Magnetic Profile  
 Sandy Black Aluminium  
 L: 10 W: 10 H: 7.5 cm  
 Cut Out: 4.25 cm



**T CONNECTOR - 9070126**  
 Sandy Black Aluminium  
 T Corner For Surface &  
 Suspended Magnetic Profile  
 L: 54.1 W: 29 H: 7.5 cm



**X CONNECTOR - 9070127**  
 Sandy Black Aluminium  
 Cross Corner For Surface &  
 Suspended Magnetic Profile  
 L: 54.1 W: 54.1 H: 7.5 cm

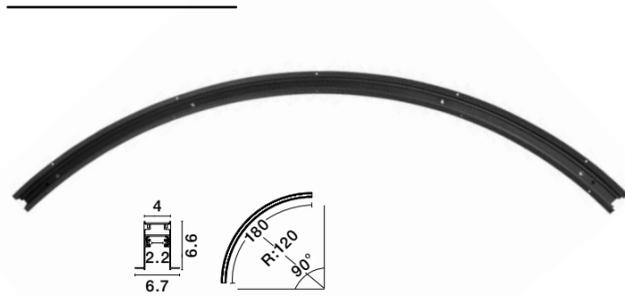


RECESS V-CONNECTOR

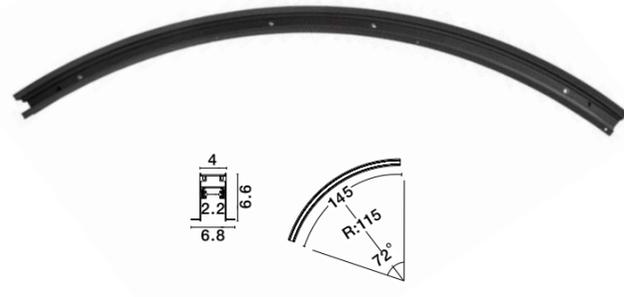


RECESS Q-CONNECTOR

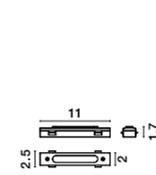
**RECESS APPLICATION**



**CURVE - 9212690**  
 Curve Track 90°  
 Sandy Black Aluminium  
 Recess Magnetic Profile IP20  
 Combine 4 Pieces To Make a Circle With D: 230 cm  
 R: 120 W: 6.7 H: 6.6 cm



**CURVE - 9212672**  
 Curve Track 72°  
 Sandy Black Aluminium  
 Recess Magnetic Profile IP20  
 Combine 5 Pieces To Make a Circle With D: 280 cm  
 R: 115 W: 6.8 H: 6.6 cm



**CONNECTOR - 9912620**  
 Sandy Black Aluminium  
 For Electrically Conductive  
 Connections Between Two  
 Magnetic Tracks IP20  
 L: 11 W: 2.5 H: 1.7 cm



**CONNECTOR - 9912600**  
 Sandy Black Aluminium  
 Track Connector For  
 9112690/ 9112672 IP20  
 L: 8 W: 3.8 H: 2.2 cm



**CAP - 9912603**  
 End Cap For The Two Ends  
 Curves Magnetic Profile  
 Sandy Black Aluminium Frame  
 L: 4.1 W: 0.5 H: 7.5 cm



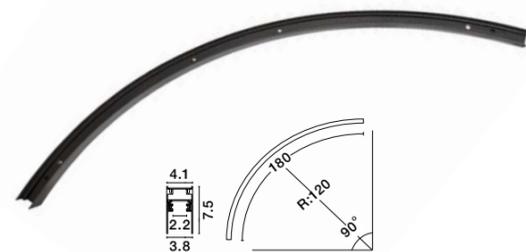
**CAP - 9912610**  
 Sandy Black Aluminium  
 End Cap For  
 9212690/9212672 IP20  
 L: 3.9 W: 2.5 H: 6.3 cm



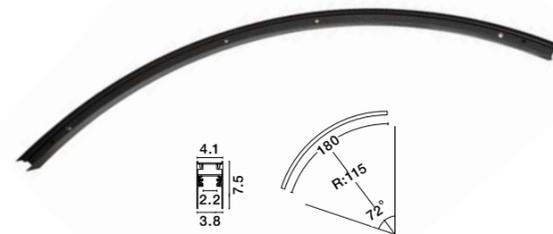
**CAP - 9912605**  
 Sandy Black Aluminium  
 Track Connector For  
 9212690/9212672 IP20  
 L: 5 W: 3.5 H: 4 cm



**SURFACE - PENDANT APPLICATION**



**CURVE - 9112690**  
 Curve Track 90°  
 Sandy Black Aluminium  
 Surface or Pendant Magnetic Profile IP20  
 R: 120 W: 4.1 H: 7.5 cm



**CURVE - 9112672**  
 Curve Track 72°  
 Sandy Black Aluminium  
 Surface or Pendant Magnetic Profile IP20  
 R: 115 W: 4.1 H: 7.5 cm

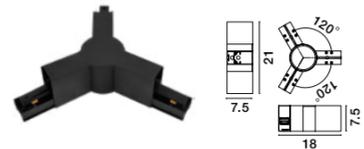


For installation instructions go on page 454  
 For accessories go on page 114-116





**TREE 01 - 8252035**  
 Corner 2V - 120°  
 Connector Between Two Tracks  
 Sandy Black Aluminium  
 L: 18 W: 14.5 H: 7.5 cm

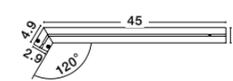
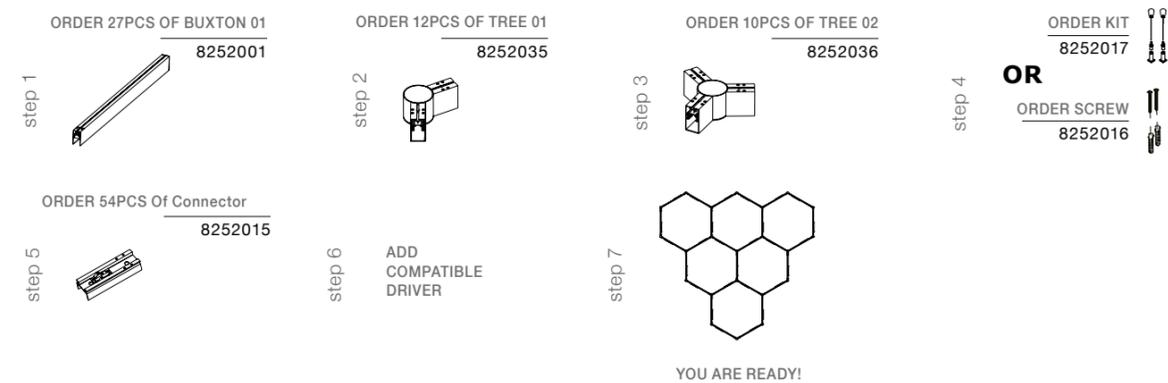


**TREE 02 - 8252036**  
 Corner 3V - 120°  
 Connector Between Three Tracks  
 Sandy Black Aluminium  
 L: 18 W: 21 H: 7.5 cm

**HOW TO**

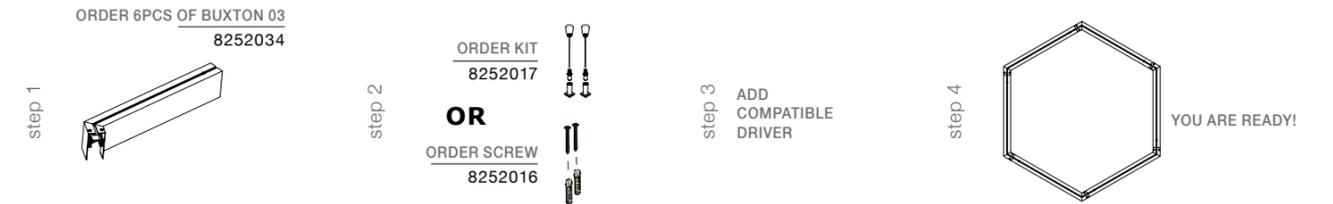


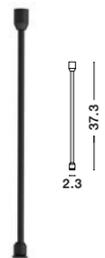
**ALSO YOU CAN DO**



**BUXTON 03 - 8252034**  
 Surface or Pendant  
 Magnetic Track  
 Sandy Black Aluminium  
 L: 47.4 W: 6.2 H: 7.5 cm

**HOW TO**





**SIN - 9912611**  
 Connector Tube For  
 Curves Magnetic Profile  
 Sandy Black Aluminium  
 D: 2.3 H: 37.3 cm



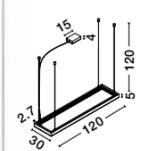
**SIN - 9912601**  
 Connector Tube For  
 Curves Magnetic Profile  
 With Power Connector  
 Sandy Black Aluminium  
 D: 6 H: 37.3 cm



**SIN - 9912612**  
 Connector Tube For  
 Curves Magnetic Profile  
 Sandy Black Aluminium  
 D: 2.3 H: 70 cm



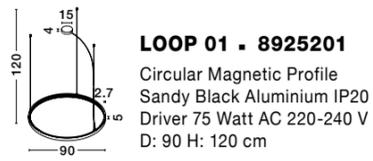
**SIN - 9912602**  
 Connector Tube For  
 Curves Magnetic Profile  
 With Power Connector  
 Sandy Black Aluminium  
 D: 6 H: 70 cm



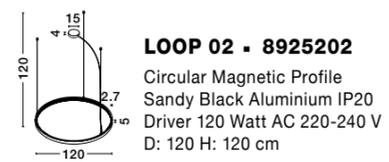
**SIGN - 8925204**  
 Sandy Black Aluminium  
 Rectangular Magnetic Profile  
 IP20 Driver 100 Watt  
 AC 220-240 V  
 L: 120 W: 30 H: 120 cm



For accessories go on page 115-116



**LOOP 01 - 8925201**  
 Circular Magnetic Profile  
 Sandy Black Aluminium IP20  
 Driver 75 Watt AC 220-240 V  
 D: 90 H: 120 cm



**LOOP 02 - 8925202**  
 Circular Magnetic Profile  
 Sandy Black Aluminium IP20  
 Driver 120 Watt AC 220-240 V  
 D: 120 H: 120 cm



For installation instructions go on page 456

**COMBINE WITH**



**8252008** · 5W · 4000K  
**8252039** · 5W · 3000K



**8252009** · 10W · 4000K  
**8252029** · 10W · 3000K



**8925216**  
 8W · 3000K



**9012673**  
 10W · 3000K



**9012671**  
 5W · 3000K



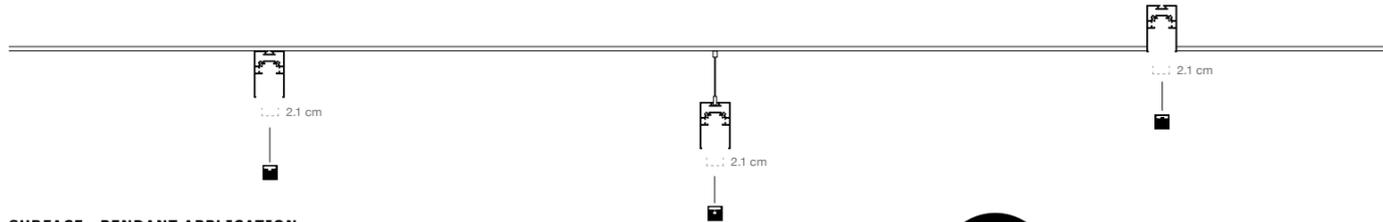


**BUXTON**

**BUXTON L**

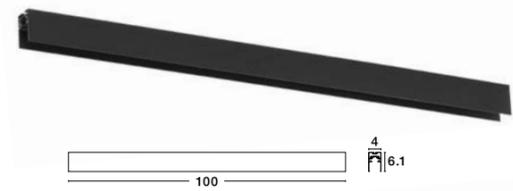
**BUXTON**

**BUXTON L**

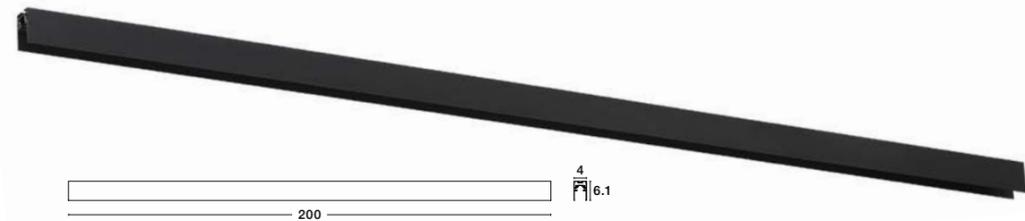
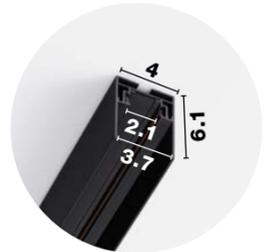


**SURFACE - PENDANT APPLICATION**

**THINNER VERSION**



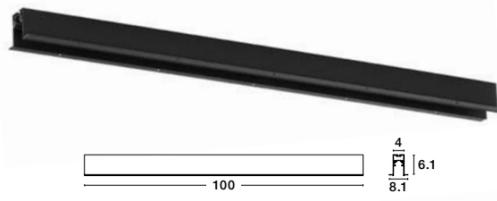
**BUXTON L - 9252001**  
 Sandy Black Aluminium  
 Surface or Pendant  
 Magnetic Profile IP20  
 Max Power 300 Watt  
 L: 100 W: 4 H: 6.1 cm



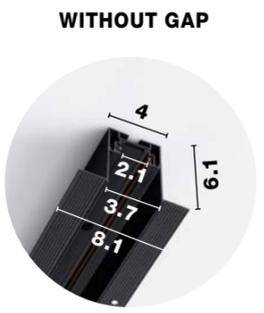
**BUXTON L - 9252002**  
 Sandy Black Aluminium  
 Surface or Pendant  
 Magnetic Profile IP20  
 Max Power 300 Watt  
 L: 200 W: 4 H: 6.1 cm

**RECESS APPLICATION**

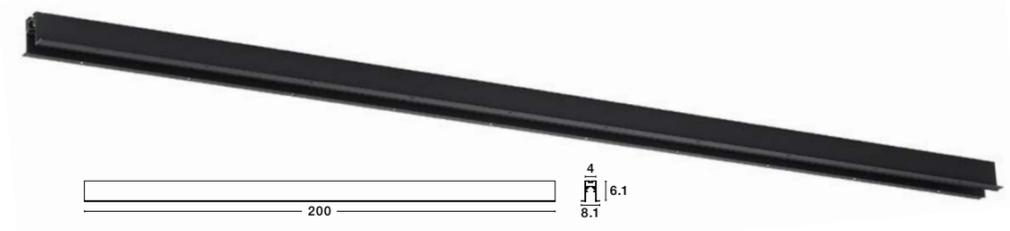
**INSIDE WIDTH RAIL 2.1 CM**



**BUXTON L - 9252005**  
 Sandy Black Aluminium  
 Recess Magnetic Profile IP20  
 Max Power 300 Watt  
 L: 100 W: 8.1 H: 6.1 cm  
 Cut Out: 4.15 cm

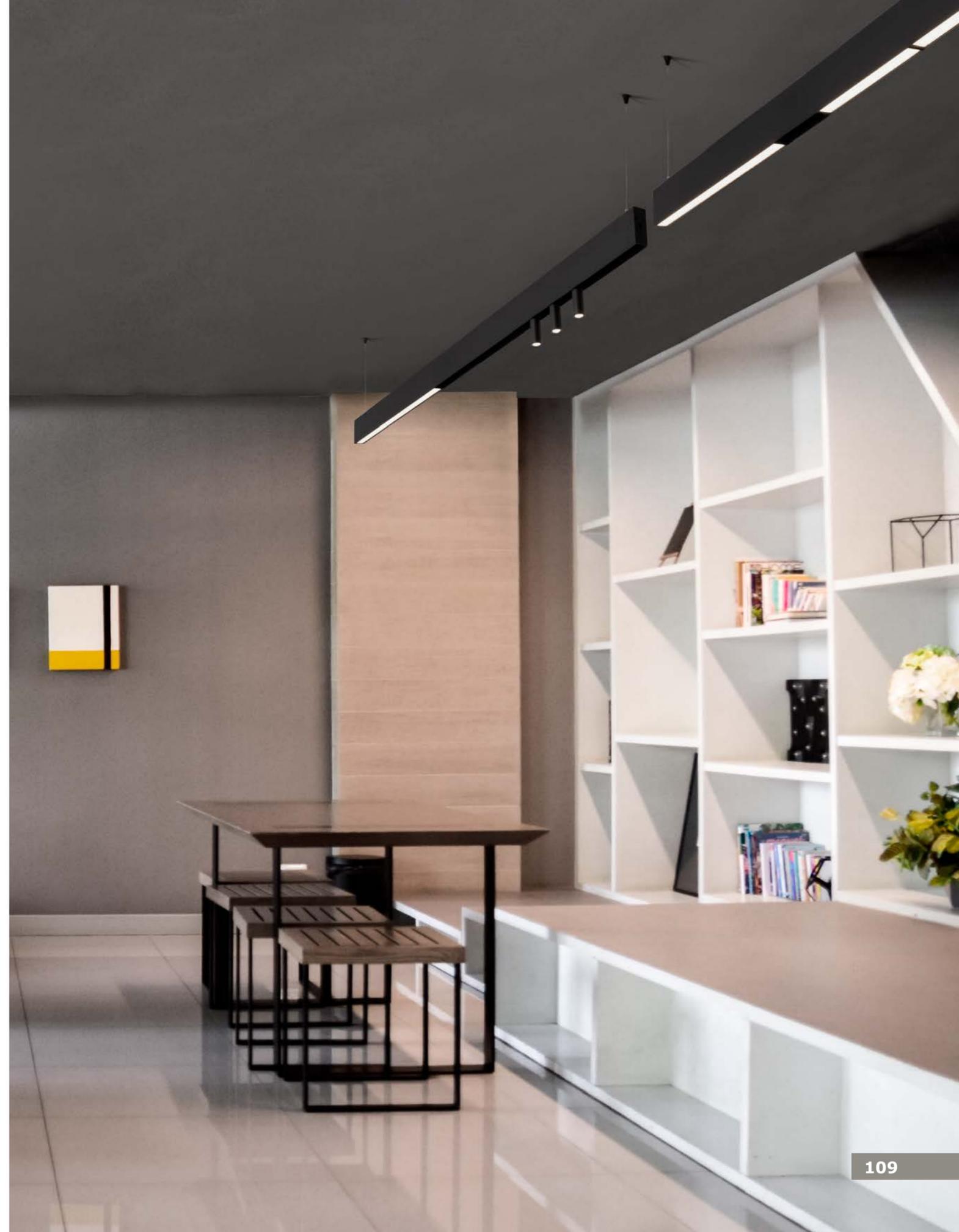


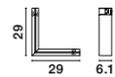
**WITHOUT GAP**



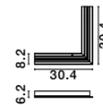
**BUXTON L - 9252006**  
 Sandy Black Aluminium  
 Recess Magnetic Profile IP20  
 Max Power 300 Watt  
 L: 200 W: 8.1 H: 6.1 cm  
 Cut Out: 4.15 cm

For accessories go on page 110-123

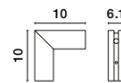




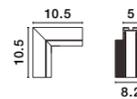
**Q-CONNECTOR - 9252003**  
 Sandy Black Aluminium  
 Horizontal 90° Connector  
 For Surface or Pendant Use  
 L: 29 W: 29 H: 6.1 cm



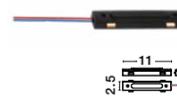
**Q-CONNECTOR - 9252007**  
 Sandy Black Aluminium  
 Horizontal 90° Connector  
 For Recessed Mounted  
 L: 30.4 W: 30.4 H: 6.2 cm  
 Cut Out: 4.15 cm



**V-CONNECTOR - 9252004**  
 Sandy Black Aluminium  
 Vertical 90° Connector  
 For Surface or Pendant Use  
 L: 10 W: 10 H: 6.1 cm



**V-CONNECTOR - 9252008**  
 Sandy Black Aluminium  
 Vertical 90° Connector  
 For Recessed Mounted  
 L: 10.5 W: 10.5 H: 5 cm  
 Cut Out: 4.15 cm



**POWER CONNECTOR - 9252011**  
 Integrated Pre Wired Power Feed Used  
 On Magnetic Profile To Connect The  
 Final Profile With Driver



**CONNECTOR - 9236106**  
 Mechanical-Electrical Connector  
 Used On Recess & Surface Magnetic  
 Profile To Connect Two Profiles Together  
 L: 11 W: 2.1 H: 1.4 cm



**CONNECTOR - 9252010**  
 Sandy Black Aluminium  
 For the connection between  
 two magnetic tracks  
 for 9252005/9252006



**KIT - 8252040**  
 Set Of Accessories For Pendant  
 Application Of Magnetic Rail



**CAP - 9252012**  
 Sandy Black Aluminium  
 For the two ends of linear light



# MAGNETIC DECORATIVE ACCESSORIES



WIDTH FOR ACCESSORIES 2 CM

Adjustable

**8254414** · 15W · 4000K  
**8254418** · 15W · 3000K

Adjustable

**8254415** · 22W · 4000K  
**8254419** · 22W · 3000K

**8254413** · 22W · 4000K  
**8254417** · 22W · 3000K

CRI 90

**8254412** · 15W · 4000K  
**8254416** · 15W · 3000K

Adjustable

**8252007** · 22W · 4000K  
**8252028** · 22W · 3000K

Adjustable

**8252006** · 15W · 4000K  
**8252027** · 15W · 3000K

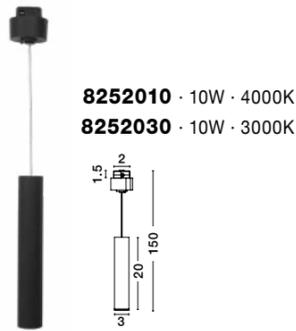
**8252004** · 15W · 4000K  
**8252025** · 15W · 3000K

**8252005** · 22W · 4000K  
**8252026** · 22W · 3000K

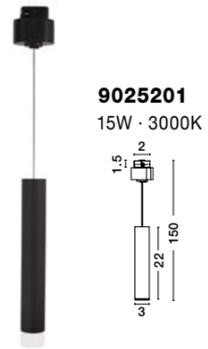


Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	8254414	Sandy Black Aluminium	15W	DC24V	Philips	L:27.4 W:3.4 H:11.6	954Lm	>90	<18	120°	4000K	IP20	✓	X	X	III
	8254418	Sandy Black Aluminium	15W	DC24V	Philips	L:27.4 W:3.4 H:11.6	860Lm	>90	<18	120°	3000K	IP20	✓	X	X	III
	8254415	Sandy Black Aluminium	22W	DC24V	Philips	L:40.7 W:3.4 H:11.6	1400Lm	>90	<18	120°	4000K	IP20	✓	X	X	III
	8254419	Sandy Black Aluminium	22W	DC24V	Philips	L:40.7 W:3.4 H:11.6	1230Lm	>90	<18	120°	3000K	IP20	✓	X	X	III
	8254412	Sandy Black Aluminium	15W	DC24V	Philips	L:26.9 W:3.5 H:5.1	580Lm	>90	<18	120°	4000K	IP20	X	X	X	III
	8254416	Sandy Black Aluminium	15W	DC24V	Philips	L:26.9 W:3.5 H:5.1	528Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	8254413	Sandy Black Aluminium	22W	DC24V	Philips	L:40.2 W:3.5 H:5.1	943Lm	>90	<18	120°	4000K	IP20	X	X	X	III
	8254417	Sandy Black Aluminium	22W	DC24V	Philips	L:40.2 W:3.5 H:5.1	850Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	8252004	Sandy Black Aluminium	15W	DC24V	Philips	L:26.9 W:3.5 H:5.1	1080Lm	>90	<18	35°	4000K	IP20	X	X	X	III
	8252025	Sandy Black Aluminium	15W	DC24V	Philips	L:26.9 W:3.5 H:5.1	900Lm	>90	<18	35°	3000K	IP20	X	X	X	III
	8252006	Sandy Black Aluminium	15W	DC24V	Philips	L:27.4 W:3.4 H:11.6	1428Lm	>90	<18	35°	4000K	IP20	✓	X	X	III
	8252027	Sandy Black Aluminium	15W	DC24V	Philips	L:27.4 W:3.4 H:11.6	1220Lm	>90	<18	35°	3000K	IP20	✓	X	X	III
	8252005	Sandy Black Aluminium	22W	DC24V	Philips	L:40.2 W:3.5 H:5.1	1746Lm	>90	<18	35°	4000K	IP20	X	X	X	III
	8252026	Sandy Black Aluminium	22W	DC24V	Philips	L:40.2 W:3.5 H:5.1	1480Lm	>90	<18	35°	3000K	IP20	X	X	X	III
	8252007	Sandy Black Aluminium	22W	DC24V	Philips	L:40.2 W:3.4 H:11.6	2100Lm	>90	<18	35°	4000K	IP20	✓	X	X	III
	8252028	Sandy Black Aluminium	22W	DC24V	Philips	L:40.2 W:3.4 H:11.6	1880Lm	>90	<18	35°	3000K	IP20	✓	X	X	III

\*Lifetime: 50.000 hours of usage



**8252010** · 10W · 4000K  
**8252030** · 10W · 3000K



**9025201**  
15W · 3000K



**9012676**  
10W · 3000K

WIDTH FOR ACCESSORIES 2 CM

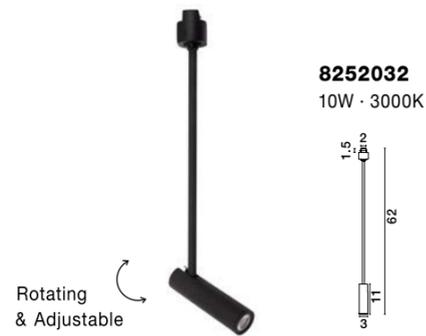


**9012662**  
15W · 3000K

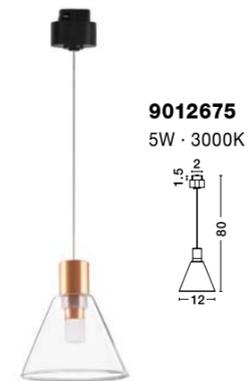
CRI 90



**8252031**  
10W · 3000K



**8252032**  
10W · 3000K



**9012675**  
5W · 3000K

WIDTH FOR ACCESSORIES 2 CM



**9012672**  
5W · 3000K

CRI 90



**9012671**  
5W · 3000K



**9012674**  
5W · 3000K

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	8252010	Sandy Black Aluminium	10W	DC24V	Cree	D:3 H:20 H <sub>2</sub> :150	800Lm	>90	<14	45°	4000K	IP20	X	X	X	III
	8252030	Sandy Black Aluminium	10W	DC24V	Cree	D:3 H:20 H <sub>2</sub> :150	720Lm	>90	<14	45°	3000K	IP20	X	X	X	III
	9025201	Sandy Black Aluminium	15W	DC24V	Cree	D:3 H:22 H <sub>2</sub> :150	730Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9012676	Sandy Gold Aluminium	10W	DC24V	Cree	D:3 H:20 H <sub>2</sub> :150	720Lm	>90	<14	45°	3000K	IP20	X	X	X	III
	9012662	Sandy Gold Aluminium	15W	DC24V	Cree	D:3 H:22 H <sub>2</sub> :150	730Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	8252031	Sandy Black Aluminium	10W	DC24V	Cree	D:3 H:11 H <sub>2</sub> :42	720Lm	>90	<14	30°	3000K	IP20	✓	X	X	III
	8252032	Sandy Black Aluminium	10W	DC24V	Cree	D:3 H:11 H <sub>2</sub> :62	720Lm	>90	<14	30°	3000K	IP20	✓	X	X	III

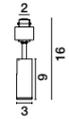
\*Lifetime: 50.000 hours of usage

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9012675	Satin Gold Aluminium & Glass	5W	DC24V	Philips	D:12 H:80	220Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9012672	Satin Black Aluminium & Glass	5W	DC24V	Philips	D:10 H:80	380Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9012671	Satin Black Aluminium & Glass	5W	DC24V	Philips	D:10 H:15	380Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9012674	Satin Black Aluminium & Glass	5W	DC24V	Philips	D:10 H:16.5	220Lm	>90	<18	120°	3000K	IP20	X	X	X	III

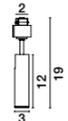
\*Lifetime: 50.000 hours of usage



**8252008** · 5W · 4000K · 30°  
**8252039** · 5W · 3000K · 30°



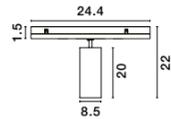
**8252009** · 10W · 4000K · 30°  
**8252029** · 10W · 3000K · 30°



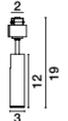
**WIDTH FOR ACCESSORIES 2 CM**



**9013620** · 20W · 3000K · 35°  
**9013720** · 20W · 4000K · 35°



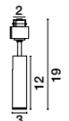
**8925220**  
 10W · 3000K · 35°



**CRI 90**



**9012673**  
 10W · 3000K · 35°



**8925216**  
 8W · 3000K · 10°

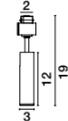
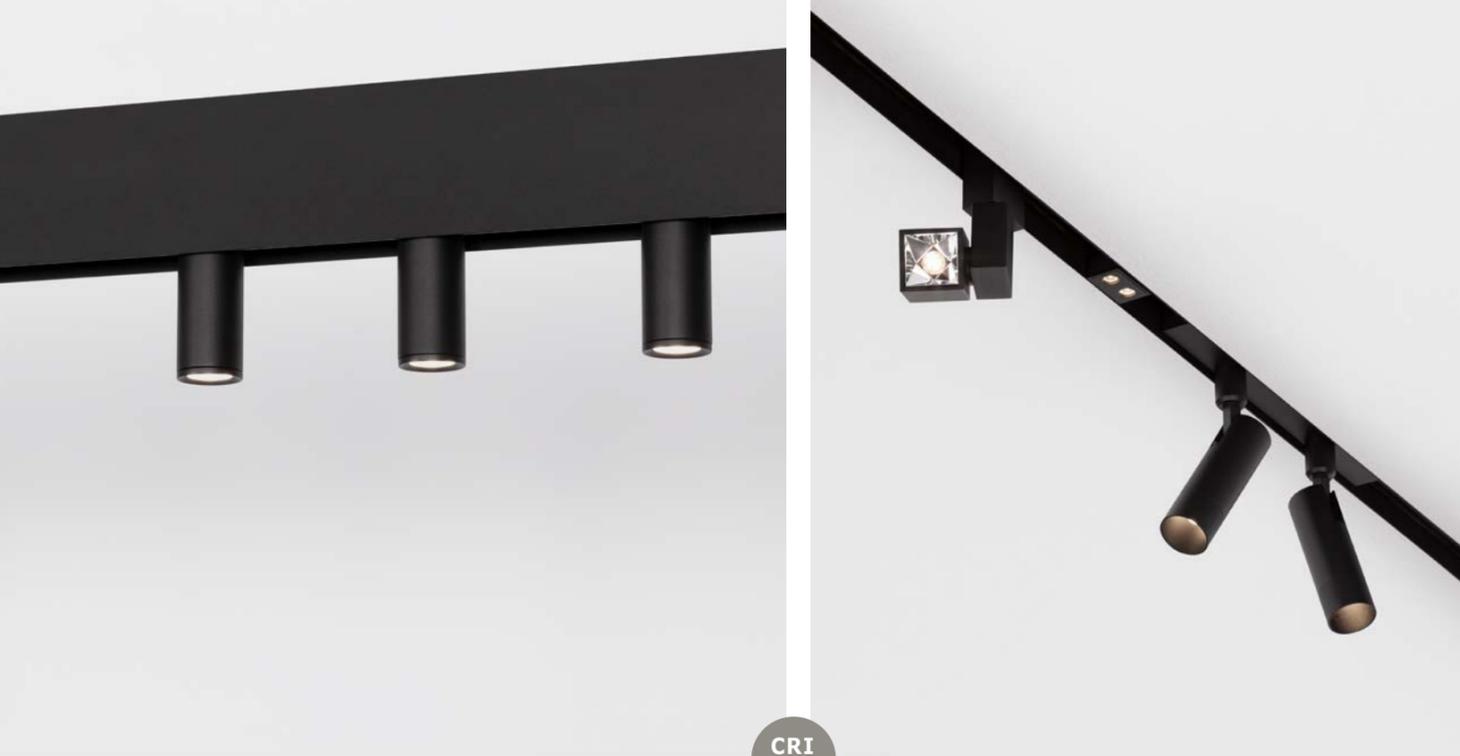


Photo	Code	Material	Watt	Volt	LED Chip	Dimension(㎝)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	8252008	Sandy Black Aluminium	5W	DC24V	Cree	D:3 H:19 H2:16	100Lm	>90	<14	30°	4000K	IP20	√	X	X	III
	8252039	Sandy Black Aluminium	5W	DC24V	Cree	D:3 H:19 H2:16	340Lm	>90	<14	30°	3000K	IP20	√	X	X	III
	8252009	Sandy Black Aluminium	10W	DC24V	Cree	D:3 H:12 H2:19	800Lm	>90	<14	30°	4000K	IP20	√	X	X	III
	8252029	Sandy Black Aluminium	10W	DC24V	Cree	D:3 H:12 H2:19	680Lm	>90	<14	30°	3000K	IP20	√	X	X	III
	9013620	Sandy Black Aluminium	20W	DC24V	Cree	D:8.5 H:20 H2:27	2250Lm	>90	<14	35°	3000K	IP20	√	X	X	III
	9013720	Sandy Black Aluminium	20W	DC24V	Cree	D:8.5 H:20 H2:27	1920Lm	>90	<14	35°	4000K	IP20	√	X	X	III
	8925220	Sandy Black Aluminium	10W	DC24V	Cree	D:3 H:12 H2:19	800Lm	>90	<14	35°	3000K	IP20	√	X	X	III
	9012673	Satin Gold & Black Aluminium	10W	DC24V	Cree	D:3 H:12 H2:19	680Lm	>90	<14	35°	3000K	IP20	√	X	X	III
	8925216	Sandy Black Aluminium	18W	DC24V	Cree	D:3 H:12 H2:19	580Lm	>90	<14	10°	3000K	IP20	√	X	X	III

\*Lifetime: 50.000 hours of usage





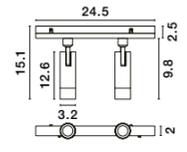
CRI  
90



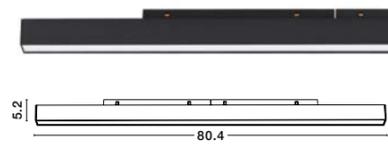
**9060950**  
5W · 3000K · 35°



**9060980** · 10W · 3000K · 35°  
**9060990** · 10W · 4000K · 35°



**9070129**  
2.5W · 3000K · 34°



**9060960** · 42W · 3000K · 120°  
**9060970** · 42W · 4000K · 120°

WIDTH  
FOR  
ACCESSORIES  
2 CM



**9070130**  
2.5W · 3000K · 12°

Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9060960	Sandy Black Aluminium	42W	DC24V	Philips	L: 80.4 W: 3.5 H: 5.2	1740Lm	>90	<22	120°	3000K	IP20	X	X	✓	III
	9060970	Sandy Black Aluminium	42W	DC24V	Philips	L: 80.4 W: 3.5 H: 5.2	2618Lm	>90	<22	120°	4000K	IP20	X	X	✓	III
	9060980	Sandy Black Aluminium	10W	DC24V	Bridgelux	D: 3.2 L: 24.5 H: 15.1	538Lm	>90	<22	35°	3000K	IP20	✓	X	✓	III
	9060990	Sandy Black Aluminium	10W	DC24V	Bridgelux	D: 3.2 L: 24.5 H: 15.1	576Lm	>90	<19	35°	4000K	IP20	✓	X	✓	III
	9060950	Sandy Black Aluminium	5W	DC24V	Cree	D: 3 H: 10.6	596Lm	>90	<25	35°	3000K	IP20	X	X	✓	III
	9070129	Sandy Black Aluminium	2.5W	DC24V	Osram	L: 3.6 W: 3.6 H: 5.1	34Lm	>90	<10	34°	3000K	IP20	X	X	✓	III
	9070130	Sandy Black Aluminium	2.5W	DC24V	Osram	L: 3.5 W: 5.7 H: 10.5	32Lm	>90	<10	12°	3000K	IP20	✓	X	✓	III

\*Lifetime: 50.000 hours of usage





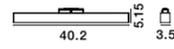
**TRIAC Dimmable**



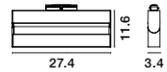
**9136152**  
15W · 3000K



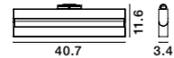
**9136153**  
22W · 3000K



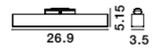
**9136154**  
15W · 3000K



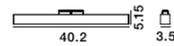
**9136155**  
22W · 3000K



**9136156**  
15W · 3000K



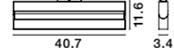
**9136157**  
22W · 3000K



**9136158**  
15W · 3000K



**9136159**  
22W · 3000K



**WIDTH FOR ACCESSORIES 2 CM**

**CRI 90**

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136152	Sandy Black Aluminium	15W	DC48V	Philips	L:26.9 W:3.5 H:5.1	1037Lm	>90	<18	35°	3000K	IP20	X	X	✓	III
	9136153	Sandy Black Aluminium	22W	DC48V	Philips	L:40.2 W:3.5 H:5.1	1746Lm	>90	<18	35°	3000K	IP20	X	X	✓	III
	9136154	Sandy Black Aluminium	15W	DC48V	Philips	L:27.4 W:3.4 H:11.6	1428Lm	>90	<18	35°	3000K	IP20	✓	X	✓	III
	9136155	Sandy Black Aluminium	22W	DC48V	Philips	L:40.2 W:3.4 H:11.6	834Lm	>90	<18	35°	3000K	IP20	✓	X	✓	III
	9136156	Sandy Black Aluminium	15W	DC48V	Philips	L:26.9 W:3.5 H:5.1	580Lm	>90	<18	120°	3000K	IP20	X	X	✓	III
	9136157	Sandy Black Aluminium	22W	DC48V	Philips	L:40.2 W:3.5 H:5.1	943Lm	>90	<18	120°	3000K	IP20	X	X	✓	III
	9136158	Sandy Black Aluminium	15W	DC48V	Philips	L:27.4 W:3.4 H:11.6	954Lm	>90	<18	120°	3000K	IP20	✓	X	✓	III
	9136159	Sandy Black Aluminium	22W	DC48V	Philips	L:40.7 W:3.4 H:11.6	1400Lm	>90	<18	120°	3000K	IP20	✓	X	✓	III

\*Lifetime: 50.000 hours of usage

**HOW TO CONNECT TRIAC DIMMABLE GO TO PAGE 449**





TRIAC Dimmable



**9136160**  
10W · 3000K

Rotating & Adjustable

WIDTH FOR ACCESSORIES 2 CM



**9136161**  
10W · 3000K

Rotating & Adjustable



**9136164**  
20W · 3000K

Rotating & Adjustable

CRI 90



**9136168**  
10W · 3000K

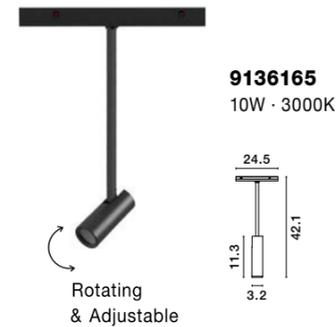
Rotating & Adjustable



**9136167**  
45W · 3000K

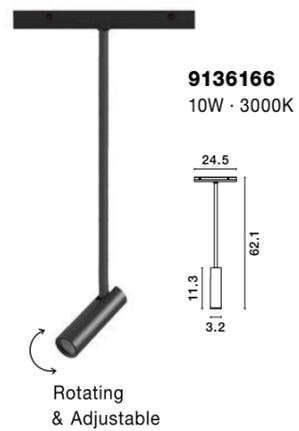
Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136160	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 3 L: 24.5 H: 15.1	271Lm	>90	<19	36°	3000K	IP20	✓	X	✓	III
	9136161	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 3.2 L: 24.5 H: 19.6	543Lm	>90	<19	36°	3000K	IP20	✓	X	✓	III
	9136164	Sandy Black Aluminium	20W	DC48V	Bridgelux	D: 6.5 L: 24.5 H: 21	954Lm	>90	<13	36°	3000K	IP20	✓	X	✓	III
	9136167	Sandy Black Aluminium	45W	DC48V	Philips	L: 79.9 W: 3.5 H: 5	2925Lm	>90	<25	120°	3000K	IP20	X	X	✓	III
	9136168	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 3.2 W: 24.5 H: 15.1	543Lm	>90	<19	35°	3000K	IP20	✓	X	✓	III

\*Lifetime: 50.000 hours of usage



**9136165**  
10W · 3000K

Rotating & Adjustable



**9136166**  
10W · 3000K

Rotating & Adjustable



**TRIAC DRIVER - 9621503**  
Meanwell LED Driver 200 Watt  
Input: 220-240V AC IP20  
Output: 48V DC 4.4A  
L: 21.5 W: 11.5 H: 3 cm

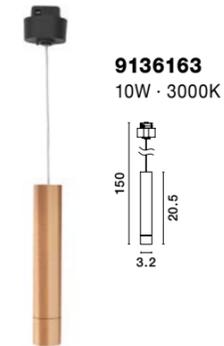
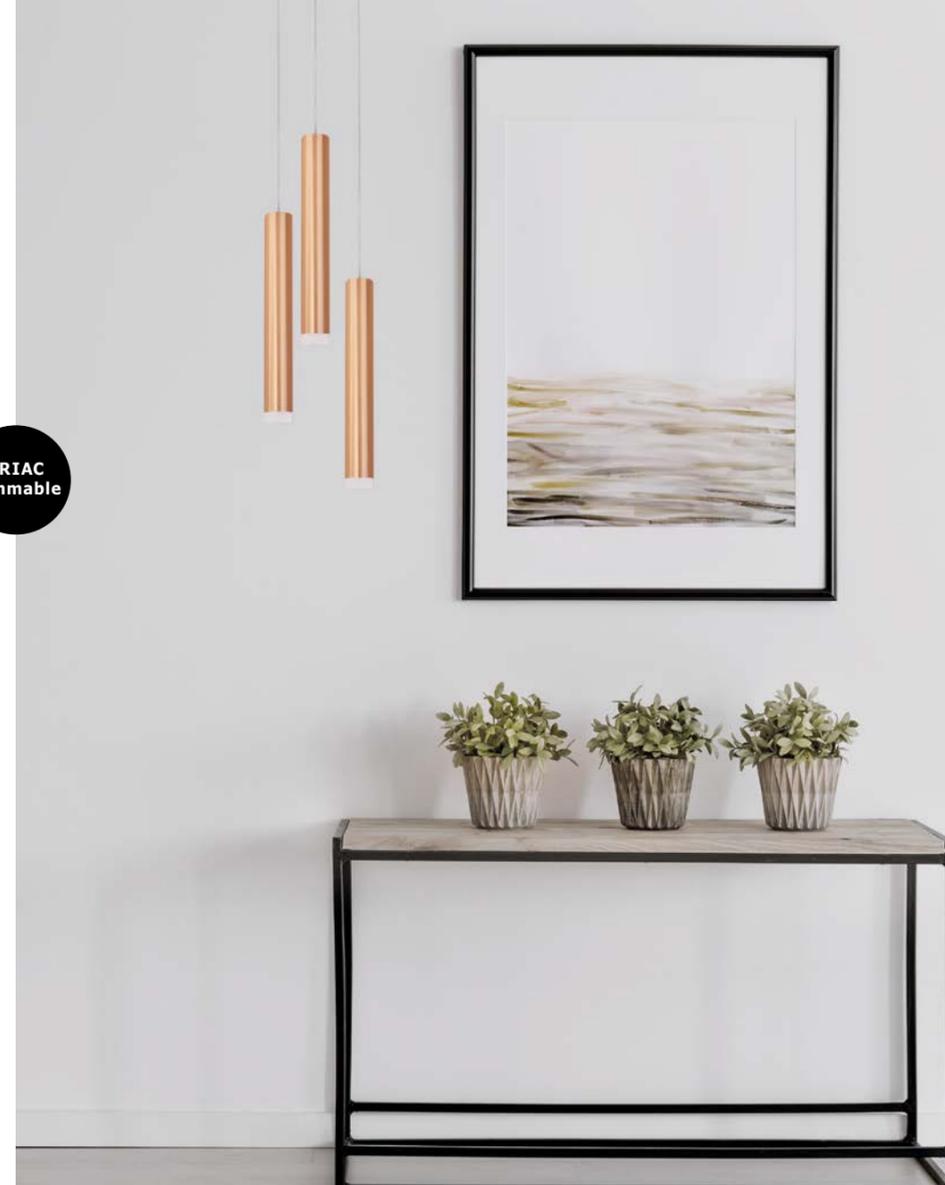


**TRIAC CONTROLLER - 9136151**  
Triac Controller 288W  
Input: DC 24-48V  
Output: DC 4-24V 10A  
DC 25-48V 6A  
L: 16 W: 4.7 H: 2.2 cm

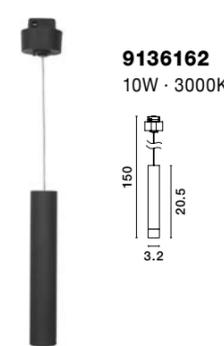
Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9136162	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 3.2 H: 150	550Lm	>90	<19	45°	3000K	IP20	X	X	✓	III
	9136163	Brass Gold Aluminium	10W	DC48V	Bridgelux	D: 3.2 H: 150	550Lm	>90	<19	45°	3000K	IP20	X	X	✓	III
	9136165	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 3.2 L: 24.5 H: 42.1	699Lm	>90	<16	45°	3000K	IP20	✓	X	✓	III
	9136166	Sandy Black Aluminium	10W	DC48V	Bridgelux	D: 3.2 L: 24.5 H: 62.1	699Lm	>90	<16	45°	3000K	IP20	✓	X	✓	III

\*Lifetime: 50.000 hours of usage

TRIAC Dimmable



**9136163**  
10W · 3000K



**9136162**  
10W · 3000K

HOW TO CONNECT TRIAC DIMMABLE GO TO PAGE 449

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MAGNETIC  
DECORATIVE LIGHTING  
SYSTEMS





**DION - 9028803**  
 Magnetic Circular Structure  
 Satin Gold Aluminium IP20  
 Included Driver 350 Watt  
 AC220-240V Output 24V DC  
 D1: 100 D2: 80 D3: 60 H: 200 cm



**DION - 9028800**  
 Magnetic Circular Structure  
 Satin Gold Aluminium IP20  
 Included Driver 200 Watt  
 AC220-240V Output 24V DC  
 D1: 80 D2: 60 H: 150 cm

**EASY  
 INSTALLATION  
 UP  
 DOWN**

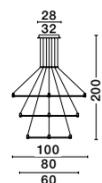


**DION - 9028600**  
 Magnetic Circular Structure  
 Satin Gold Aluminium IP20  
 Included Driver 60 Watt  
 AC220-240V Output 24V DC  
 D: 60 H: 120 cm

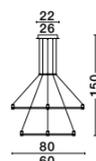


For accessories go on page 144-146

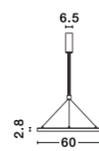




**DION - 9028923**  
 Magnetic Circular Structure  
 Sandy Black Aluminium IP20  
 Included Driver 350 Watt  
 AC220-240V Output 24V DC  
 D1: 100 D2: 80 D3: 60 H: 200 cm  
 LED DRIVER INCL.



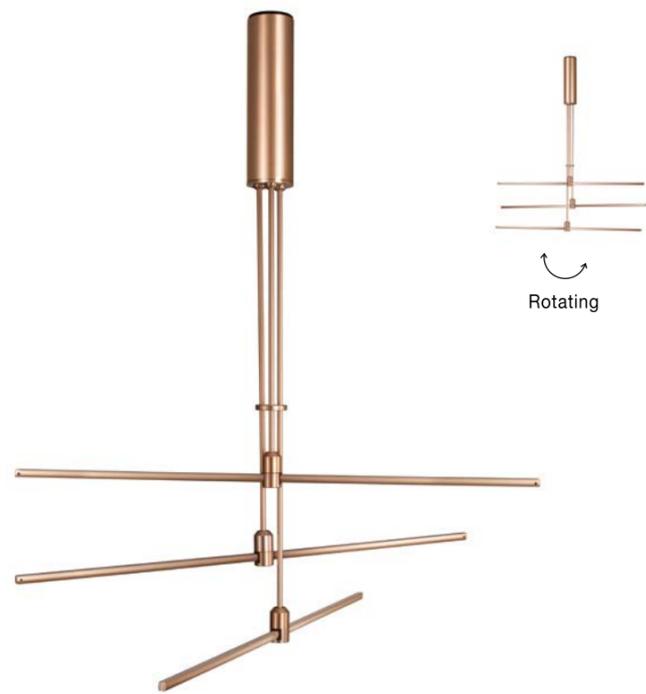
**DION - 9028922**  
 Magnetic Circular Structure  
 Sandy Black Aluminium IP20  
 Included Driver 200 Watt  
 AC220-240V Output 24V DC  
 D1: 80 D2: 60 H: 150 cm  
 LED DRIVER INCL.



**DION - 9028921**  
 Magnetic Circular Structure  
 Sandy Black Aluminium IP20  
 Included Driver 60 Watt  
 AC220-240V Output 24V DC  
 D: 60 H: 120 cm  
 LED DRIVER INCL.

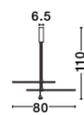
For accessories go on page 144-146





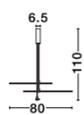
**FEDON - 9028820**

Magnetic Linear Structure  
Satin Gold Aluminium IP20  
Included Driver 100 Watt  
AC220-240V Output 24V DC  
L: 80 H: 110 cm

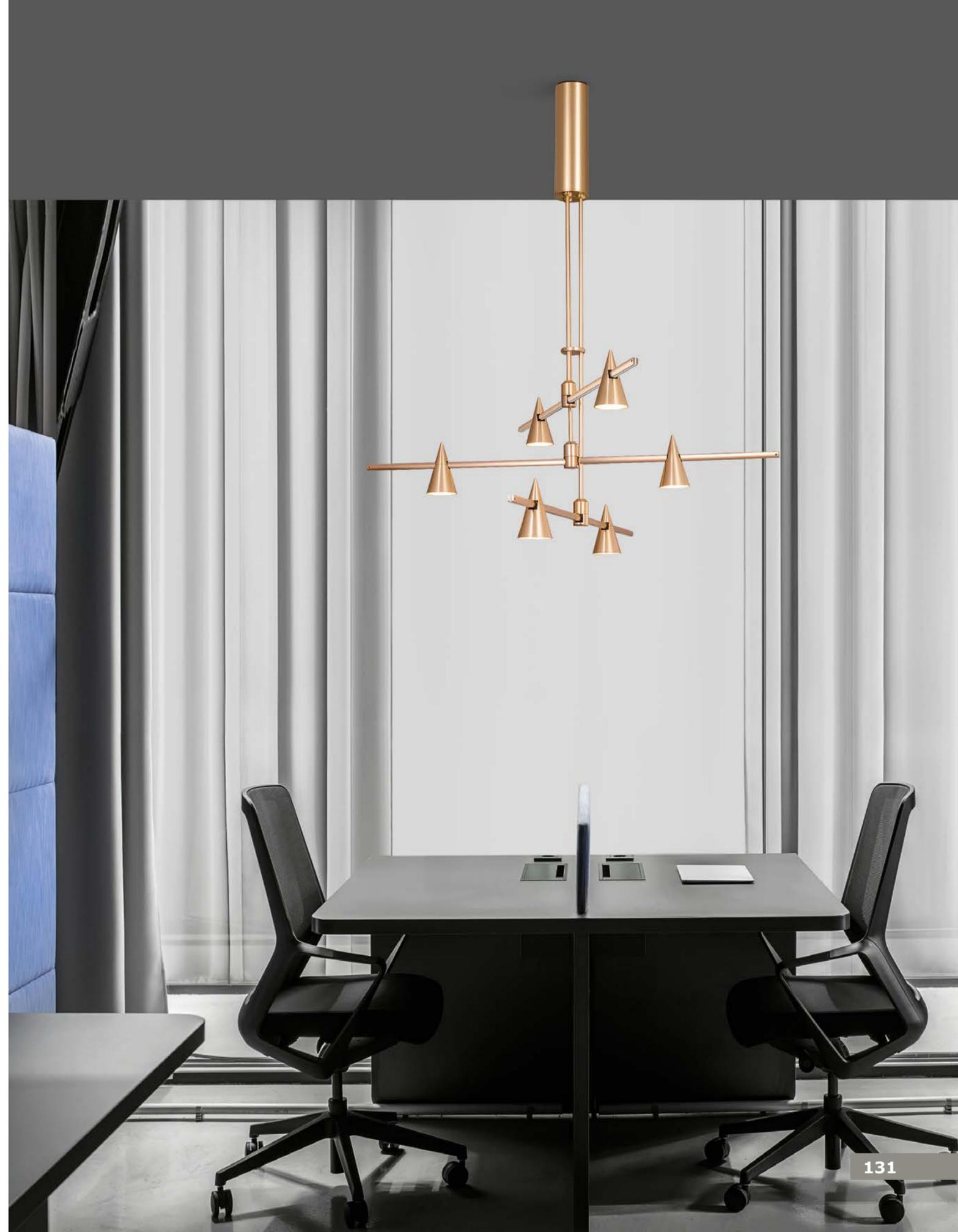


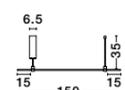
**FEDON - 9028981**

Magnetic Linear Structure  
Sandy Black Aluminium IP20  
Included Driver 100 Watt  
AC220-240V Output 24V DC  
L: 80 H: 110 cm



For accessories go on page 144-146





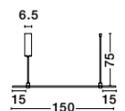
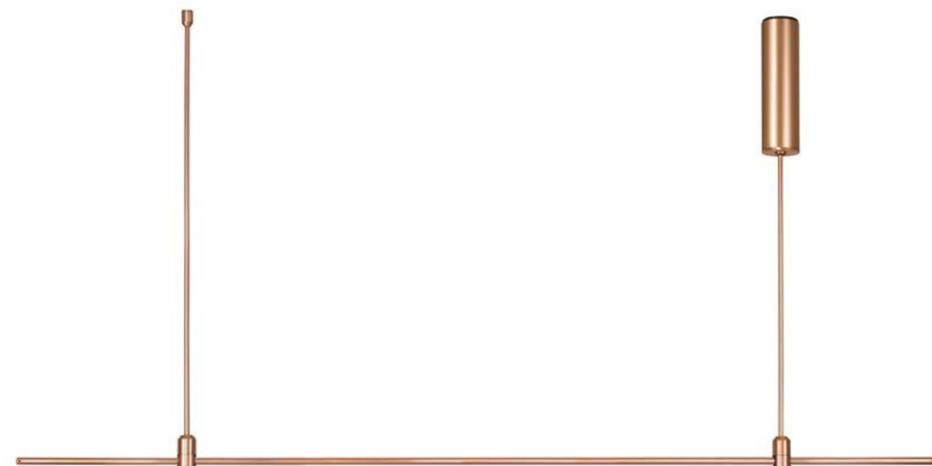
**GRAMMI 03 - 9028348**

Magnetic Tubular Structure  
Satin Gold Aluminium IP20  
Included Driver 60 Watt  
AC220-240V Output 24V DC  
L: 150 H: 35 cm



**GRAMMI 05 - 9028751**

Magnetic Connector



**GRAMMI 04 - 9028750**

Magnetic Tubular Structure  
Satin Gold Aluminium IP20  
Included Driver 60 Watt  
AC220-240V Output 24V DC  
L: 150 H: 75 cm



For accessories go on page 144-150

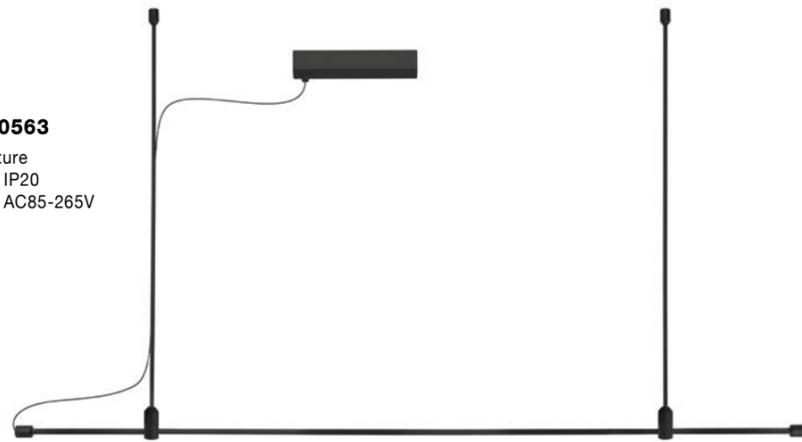
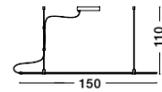




IF 110cm  
IS NOT  
COMPATIBLE  
FOR YOU  
WE HAVE ALSO  
35cm & 70cm  
TUBE

**GRAMMI 01 - 9180563**

Magnetic Tubular Structure  
Sandy Black Aluminium IP20  
Included Driver 60 Watt AC85-265V  
L: 150 H: 110 cm



**ZED - 9980751**

Sandy Black Aluminium  
Tube  
D: 2 H: 70 cm



**GRAMMI 05 - 9028752**

Magnetic Connector



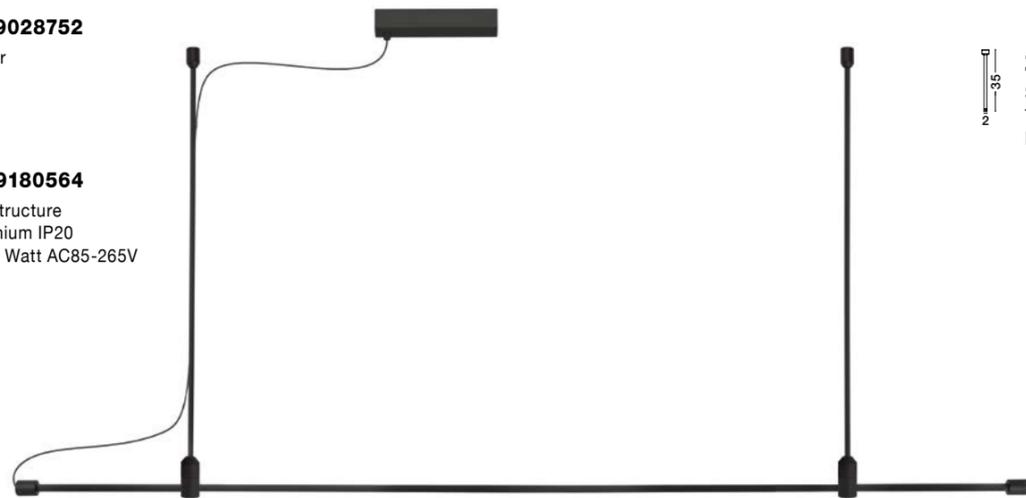
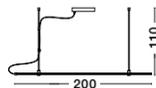
**ZED - 9980752**

Sandy Black Aluminium  
Tube  
D: 2 H: 35 cm



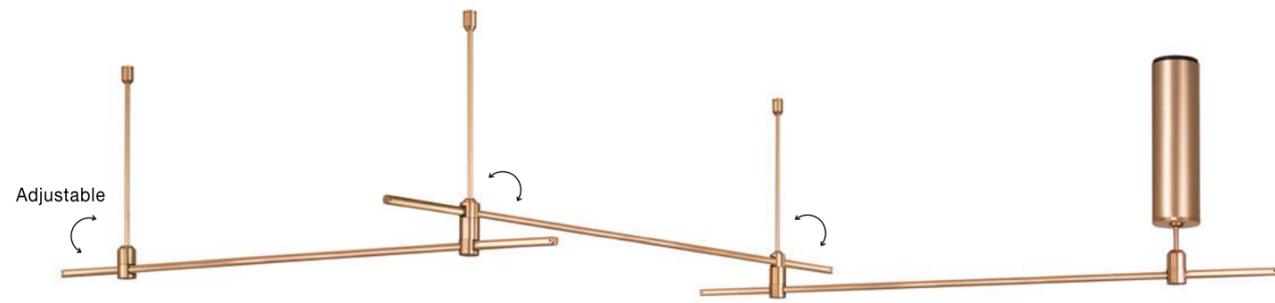
**GRAMMI 02 - 9180564**

Magnetic Tubular Structure  
Sandy Black Aluminium IP20  
Included Driver 100 Watt AC85-265V  
L: 200 H: 110 cm

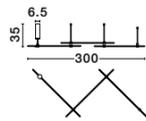


For accessories go on page 144-150





Adjustable

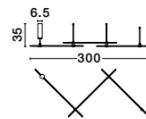


**CRON - 9028310**

Magnetic Tubular Structure  
Satin Gold Aluminium IP20  
Included Driver 100 Watt  
AC220-240V Output 24V DC  
L: 300 H: 35 cm



Adjustable



**CRON - 9028311**

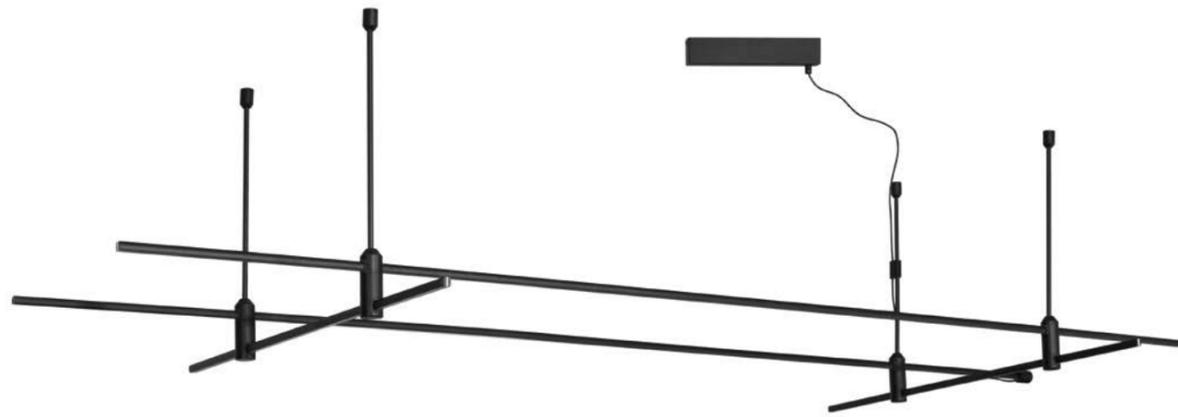
Magnetic Tubular Structure  
Sandy Black Aluminium IP20  
Included Driver 100 Watt  
AC220-240V Output 24V DC  
L: 300 H: 35 cm



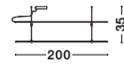
For accessories go on page 144-150







**CRIMSON - 9190800**  
 Magnetic Tubular Structure  
 Sandy Black Aluminium IP20  
 Included Driver 100 Watt AC85-265V  
 Output 24V DC  
 L: 200 W: 80 H: 35 cm



**CRIMSON - 9190350**  
 Magnetic Tubular Structure  
 Sandy Black Aluminium  
 L: 200 H: 35 cm

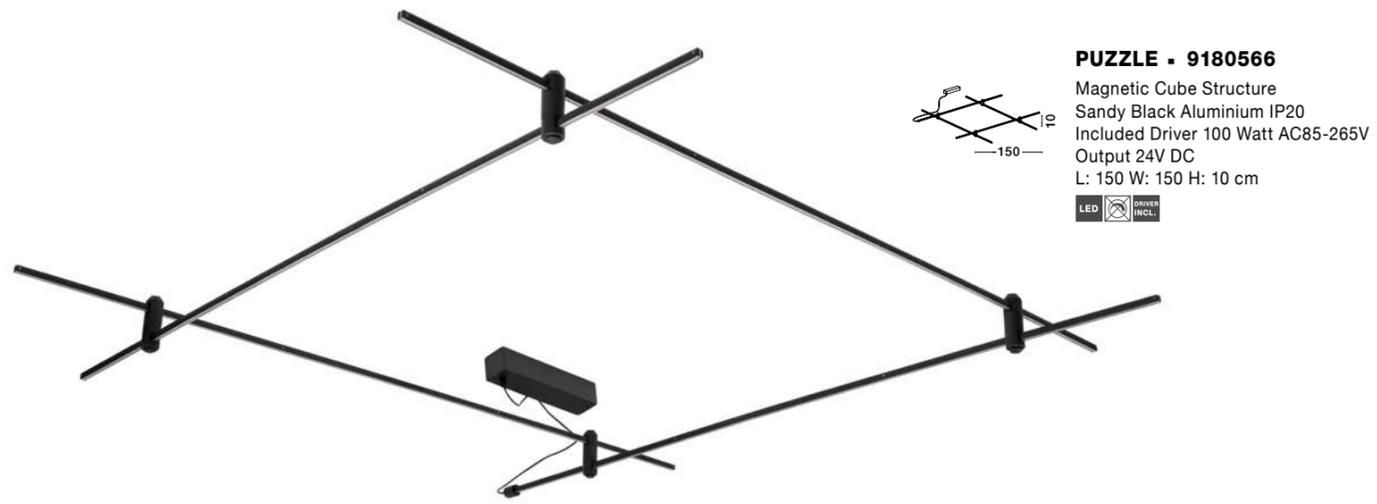


**JUST COMBINE THE 9190800 & 9190350 TO CREATE A DOUBLE MAGNETIC LAYER**



For accessories go on page 144-150





**PUZZLE - 9180566**  
 Magnetic Cube Structure  
 Sandy Black Aluminium IP20  
 Included Driver 100 Watt AC85-265V  
 Output 24V DC  
 L: 150 W: 150 H: 10 cm



**PUZZLE - 9180565**  
 Magnetic Cube Structure  
 Sandy Black Aluminium IP20  
 Included Driver 60 Watt AC85-265V  
 Output 24V DC  
 L: 80 W: 80 H: 10 cm



**ZED - 9180567**  
 Sandy Black Aluminium Tube  
 D: 2 H: 70 cm



**ZED - 9180568**  
 Sandy Black Aluminium Tube  
 D: 2 H: 30 cm



**ZED - 9980570**  
 Sandy Black Aluminium Tube  
 D: 2 H: 10 cm



**PLUS - 9180569**  
 Connector Tube  
 Sandy Black Aluminium  
 D: 2 H: 30 cm

For installation diagram go on page 443  
 For accessories go on page 144-150



**HOW IT WORKS**



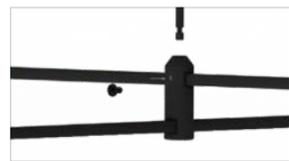
step 1

CHOOSE YOUR MAGNETIC ACCESSORIES



step 2

IF YOU WANT TO COMBINE MORE THAN ONE 'PUZZLES' USE 'PLUS 9180569'



step 3

TO ADJUST THE HEIGHT CHOOSE 'ZED' 9180567 OR 9180568 OR 9980570



# MAGNETIC DECORATIVE ACCESSORIES



Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9070171	Brass Aluminium	5W	DC24V	Cree	D: 4.9 H: 10	533Lm	>90	<18	38°	3000K	IP20	X	X	X	III
	9070172	Sandy Black Aluminium	5W	DC24V	Cree	D: 4.9 H: 10	533Lm	>90	<18	38°	3000K	IP20	X	X	X	III

\*Lifetime: 50.000 hours of usage



**JUST KEEP THE 9028801 OR 9028924 & PICK THE GLASS YOU NEED**

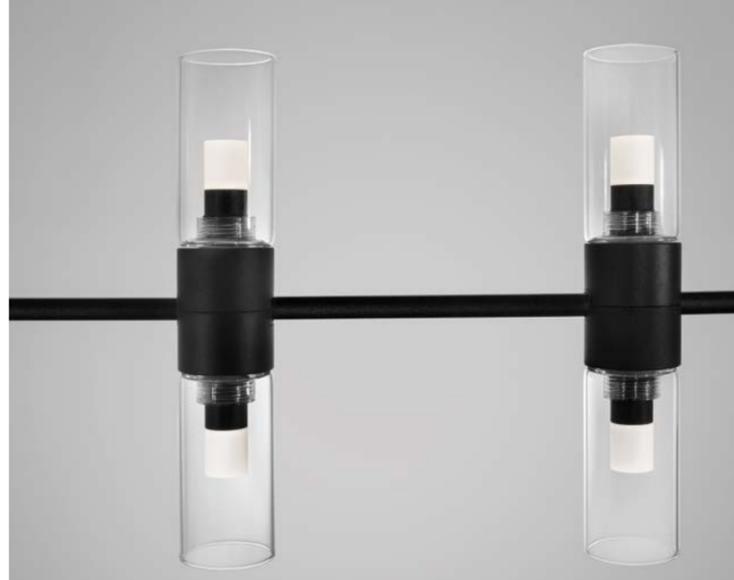


CRI 90



Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9028801	Satin Gold Aluminium	5W	DC24V	Philips	D: 3 H: 9.2	600Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9028924	Sandy Black Aluminium	5W	DC24V	Philips	D: 3 H: 9.2	600Lm	>90	<18	120°	3000K	IP20	X	X	X	III

\*Lifetime: 50.000 hours of usage



**9090290**  
5W · 3000K



**9090291**  
5W · 3000K



**9090288**  
8W · 3000K



**9090289**  
8W · 3000K



**9090284**  
5W · 3000K



**9090283**  
5W · 3000K



Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9090290	Satin Gold Aluminium & Glass	5W	DC24V	Philips	D: 12 H: 14	220Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090291	Sandy Black Aluminium & Glass	5W	DC24V	Philips	D: 12 H: 14	220Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090289	Sandy Black Aluminium & Glass	8W	DC24V	Philips	D: 5 H: 27	400Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090288	Satin Gold Aluminium & Glass	8W	DC24V	Philips	D: 5 H: 27	400Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090284	Satin Gold Aluminium & Glass	5W	DC24V	Osram	D: 10 H: 14	380Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090283	Sandy Black Aluminium & Glass	5W	DC24V	Osram	D: 10 H: 14	380Lm	>90	<18	120°	3000K	IP20	X	X	X	III

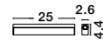
\*Lifetime: 50.000 hours of usage



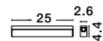
CRI 90



**9090293**  
10W · 3000K



**9090292**  
10W · 3000K



**9090285**  
5W · 3000K



**9090286**  
5W · 3000K



**9180561**  
5W · 3000K



**9090281**  
5W · 3000K



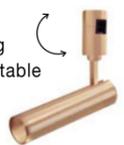
Rotating & Adjustable



**9180562**  
5W · 3000K



Rotating & Adjustable



**9090282**  
5W · 3000K



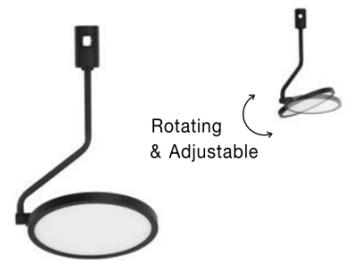
Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9090293	Sandy Black Aluminium	10W	DC24V	Osram	L: 25 W: 2.6 H: 4.4	430Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090292	Satin Gold Aluminium	10W	DC24V	Osram	L: 25 W: 2.6 H: 4.4	430Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090285	Sandy Black Aluminium	5W	DC24V	Osram	D: 6 H: 10.6	300Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090286	Satin Gold Aluminium	5W	DC24V	Osram	D: 6 H: 10.6	300Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9180561	Sandy Black Aluminium	5W	DC24V	Philips	D: 3 H: 14.9	300Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9090281	Satin Gold Aluminium	5W	DC24V	Philips	D: 3 H: 14.9	300Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9180562	Sandy Black Aluminium	5W	DC24V	Cree	D: 3.2 H: 13.5	330Lm	>90	<14	35°	3000K	IP20	✓	X	X	III
	9090282	Satin Gold Aluminium	5W	DC24V	Cree	D: 3.2 H: 13.5	330Lm	>90	<14	35°	3000K	IP20	✓	X	X	III

\*Lifetime: 50.000 hours of usage





CRI  
90



**9028818**  
15W · 3000K



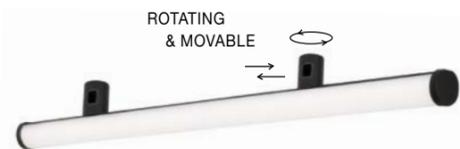
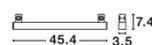
**9028817**  
15W · 3000K



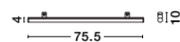
**9028925**  
15W · 3000K



**9190615**  
15W · 3000K



**9190619**  
20W · 3000K



**9028838**  
38W · 3000K

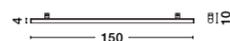
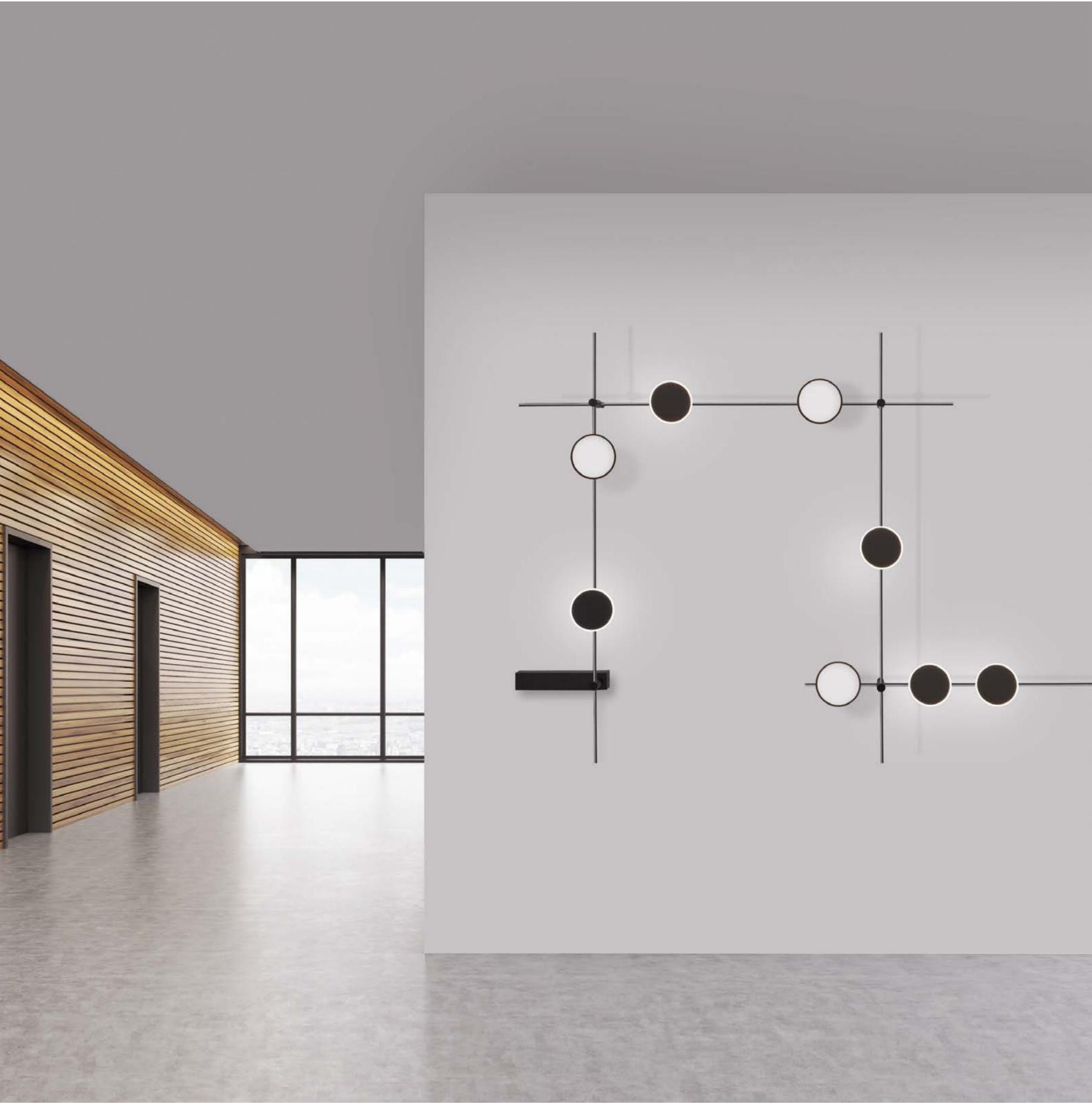


Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9028818	Sandy Black Aluminium	15W	DC24V	Osram	D: 16 H: 27.3	1100Lm	>90	<18	120°	3000K	IP20	✓	X	X	III
	9028817	Satin Gold Aluminium	15W	DC24V	Osram	D: 16 H: 5	1100Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9028925	Sandy Black Aluminium	15W	DC24V	Osram	D: 16 H: 5	1100Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9190615	Sandy Black Aluminium	15W	DC24V	Osram	L: 45.4 H: 7.4	1100Lm	>90	<18	120°	3000K	IP20	X	X	X	III
	9190619	Sandy Black Aluminium	20W	DC24V	Osram	L: 75.5 H: 4 H2: 10	1400Lm	>90	<18	120°	3000K	IP20	✓	X	X	III
	9028838	Sandy Black Aluminium	38W	DC24V	Osram	L: 150 H: 4 H2: 10	2660Lm	>90	<18	120°	3000K	IP20	✓	X	X	III

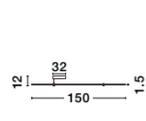
\*Lifetime: 50.000 hours of usage



WALL MAGNETIC DECORATIVE & ACCESSORIES



**CREATE  
YOUR  
WALL  
DESIGN**

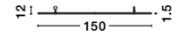


**MAGNA - 9180660**  
Magnetic Wall Structure  
Sandy Black Aluminium IP20  
Included Driver 60 Watt  
AC85-265V Output 24V DC  
L: 150 W: 1.5 H: 12 cm

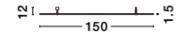
**9180120**  
Magnetic Wall Structure  
Sandy Black Aluminium IP20  
Included Driver 120 Watt  
AC85-265V Output 24V DC  
L: 150 W: 1.5 H: 12 cm



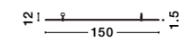
**MAGNA - 9180121**  
Magnetic Wall Structure  
Sandy Black Aluminium  
L: 150 W: 1.5 H: 12 cm



**MAGNA - 9180122**  
Magnetic Wall Structure  
Sandy Black Aluminium  
L: 150 W: 1.5 H1: 9 H2: 12 cm



**MAGNA - 9180123**  
Magnetic Wall Structure  
Sandy Black Aluminium  
L: 150 W: 1.5 H: 12 cm



For accessories go on page 156

**HOW IT  
WORKS**

**YOU CAN MAKE YOUR OWN SHAPE**

- Choose the stick with the driver you need
- Connect magnetically the sticks you need
- Add your favorite accessories the driver supports

**FOR ONE LINE ORDER:**  
9180660 or 9180120

**FOR TWO LINES ORDER:**  
9180660 + 9180122

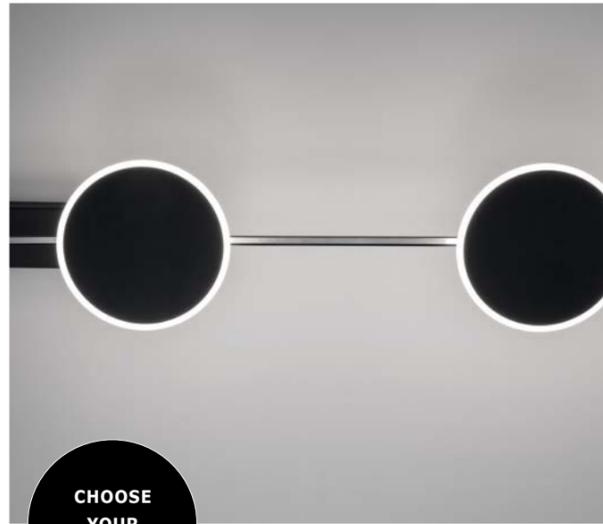
**FOR THREE LINES ORDER:**  
9180660 + 9180121  
9180123

**FOR FOUR LINES ORDER:**  
9180120 + 9180121  
9180123 + 9180121

**FOR FIVE LINES ORDER:**  
9180120 + 9180121  
9180121 + 9180121  
9180123

**FOR SIX LINES ORDER:**  
9180120 + 9180121  
9180123 + 9180121  
9180123 + 9180122





CHOOSE  
YOUR  
ACCESSORY

CRI  
90



**LIBO - 9180006**  
6W · 3000K

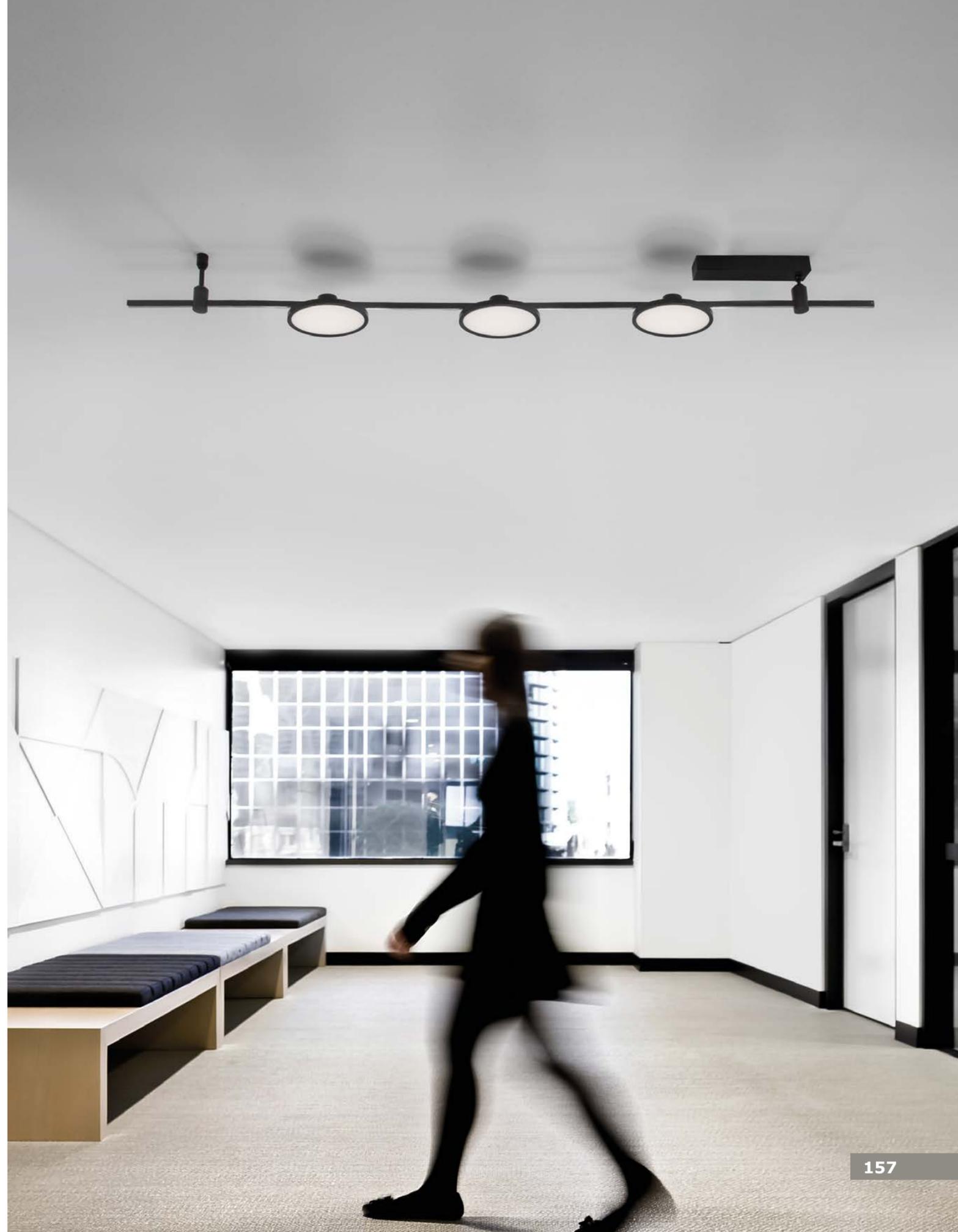


**LIBO - 9180015**  
15W · 3000K



Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9180006	Sandy Black Aluminium	6W	DC24V	Osram	D: 16 H: 6	300Lm	>90	<14	120°	3000K	IP20	X	X	X	III
	9180015	Sandy Black Aluminium	15W	DC24V	Osram	D: 16 H: 6	900Lm	>90	<18	120°	3000K	IP20	X	X	X	III

\*Lifetime: 50.000 hours of usage



CREATE  
YOUR  
WALL  
DESIGN

- Choose the stick MAGNA with the driver you need



**MAGNA - 9180660**  
Magnetic Wall Structure  
Sandy Black Aluminium IP20  
Included Driver 60 Watt  
AC85-265V Output 24V DC  
L: 150 W: 1.5 H: 12 cm

LED  DRIVER  INCL

**9180120**  
Magnetic Wall Structure  
Sandy Black Aluminium IP20  
Included Driver 120 Watt  
AC85-265V Output 24V DC  
L: 150 W: 1.5 H: 12 cm

LED  DRIVER  INCL

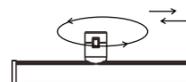
- Add the RUB accessory



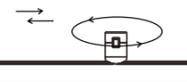
**RUB - 9180661**  
Magnetic Wall Accessory  
Sandy Black Aluminium  
38 Watt 24V DC IP20  
2660Lm 3000K CRI>90  
UGR<18 Beam Angle 120°  
L: 150 H: 10 cm

LED

ROTATING & MOVABLE



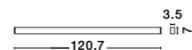
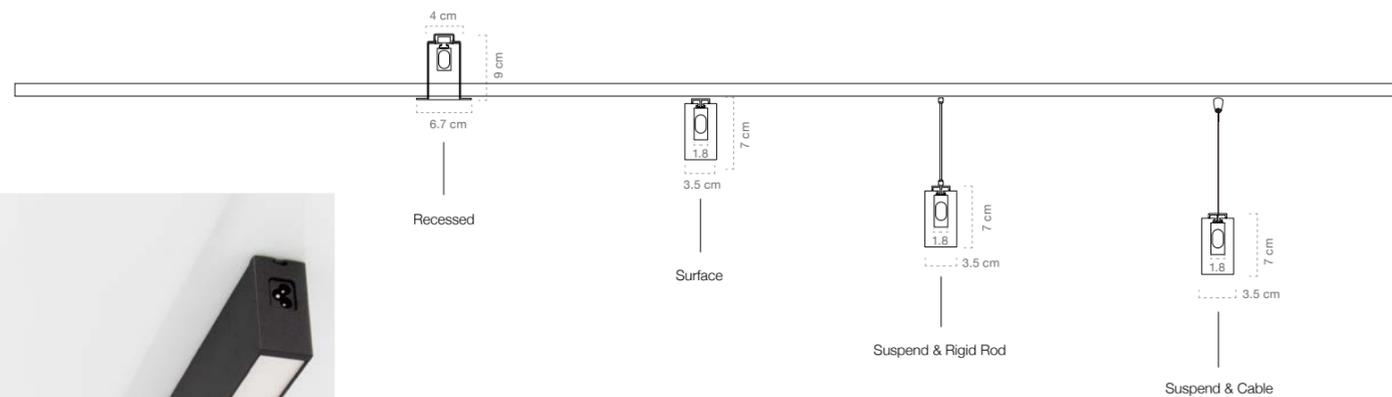
ROTATING & MOVABLE



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LINEAR LIGHTING  
PROFILES





**LINA - 9970220** · 40W · 3000K  
**9080170** · 40W · 4000K

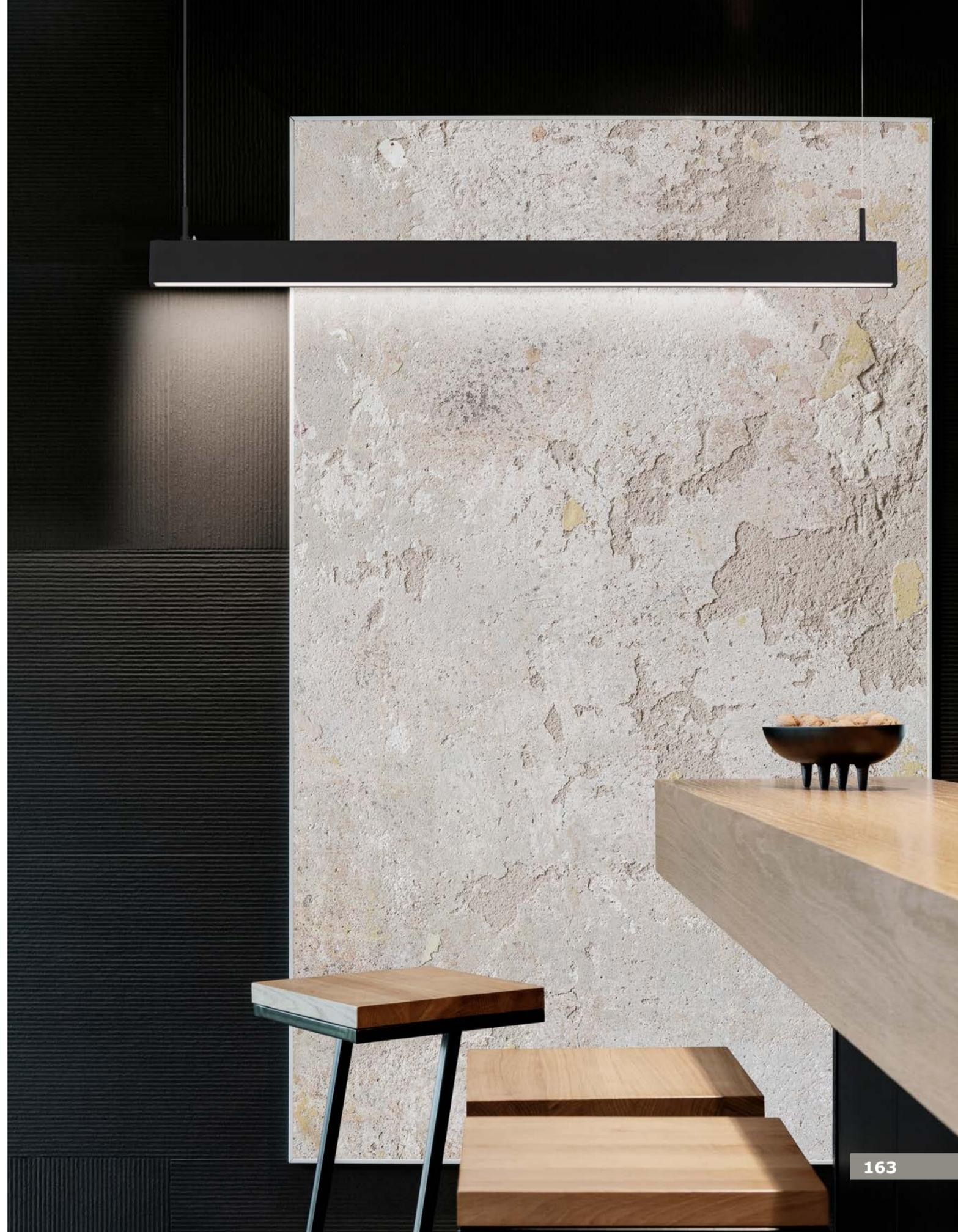
**PROFILE**  
**W: 3.5**  
**H: 7 CM**

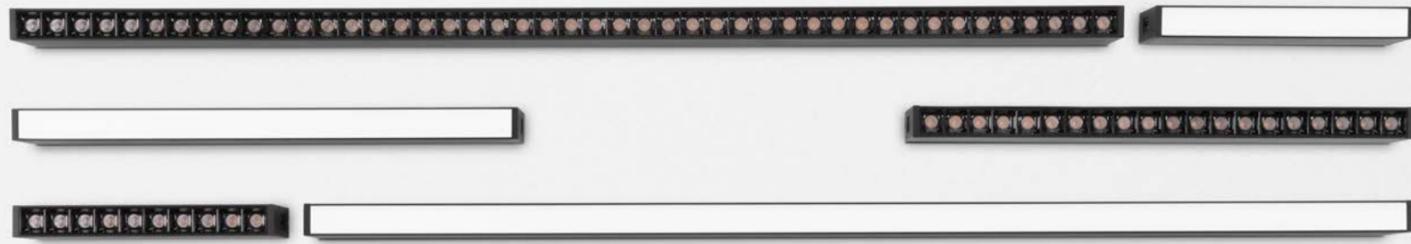


**LINA - 9970104** · 40W · 3000K  
**9080140** · 40W · 4000K

Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9970220	Sandy Black Aluminium	40W	220-240V	Philips	L:120.7 W:3.5 H:7	2800	>90	<19	120°	3000K	IP20	X	✓	X	II
	9080170	Sandy Black Aluminium	40W	220-240V	Philips	L:120.7 W:3.5 H:7	2800	>90	<19	120°	4000K	IP20	X	✓	X	II
	9970104	Sandy Black Aluminium	40W	220-240V	Philips	L:120.7 W:3.5 H:7	2800	>90	<8	30°	3000K	IP20	X	✓	X	II
	9080140	Sandy Black Aluminium	40W	220-240V	Philips	L:120.7 W:3.5 H:7	2800	>90	<8	30°	4000K	IP20	X	✓	X	II

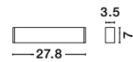
\*Lifetime: 50.000 hours of usage



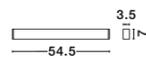


CRI  
90

INSTALLATION

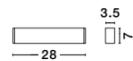


**LINA - 9970200** · 10W · 3000K  
**9080150** · 10W · 4000K



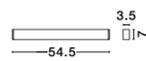
**LINA - 9970210** · 20W · 3000K  
**9080160** · 20W · 4000K

PROFILE  
W: 3.5  
H: 7 CM



**LINA - 9970102** · 10W · 3000K  
**9080120** · 10W · 4000K

UGR  
<8



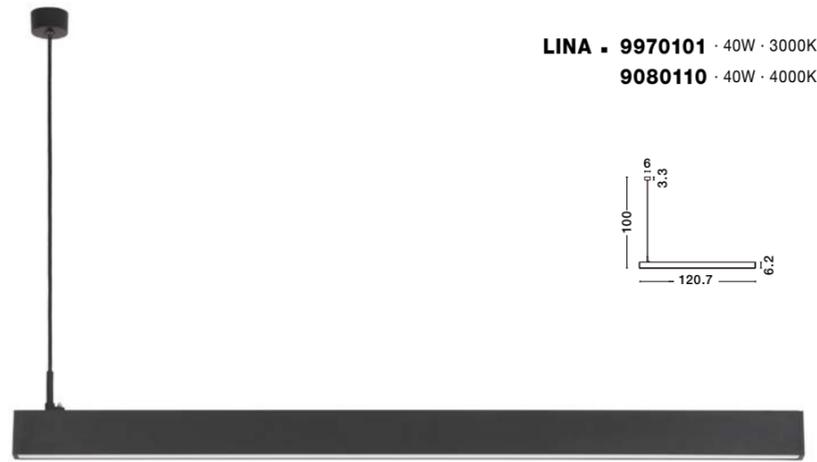
**LINA - 9970103** · 20W · 3000K  
**9080130** · 20W · 4000K

UGR  
<8

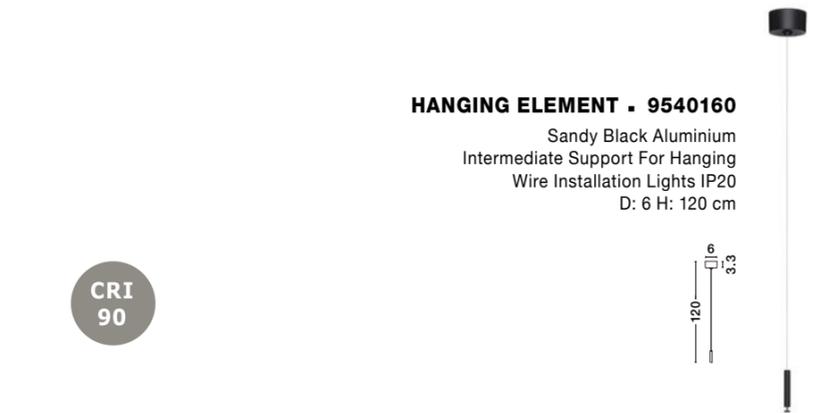
Photo	Code	Material	Watt	Volt	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9970200	Sandy Black Aluminium	10W	220-240V	Philips	L:27.8 W:3.5 H:7	700	>90	<19	120°	3000K	IP20	X	✓	X	II
	9080150	Sandy Black Aluminium	10W	220-240V	Philips	L:27.8 W:3.5 H:7	700	>90	<19	120°	4000K	IP20	X	✓	X	II
	9970210	Sandy Black Aluminium	20W	220-240V	Philips	L:54.5 W:3.5 H:7	1400	>90	<19	120°	3000K	IP20	X	✓	X	II
	9080160	Sandy Black Aluminium	20W	220-240V	Philips	L:54.5 W:3.5 H:7	1400	>90	<19	120°	4000K	IP20	X	✓	X	II
	9970102	Sandy Black Aluminium	10W	220-240V	Philips	L:28 W:3.5 H:7	700	>90	<8	30°	3000K	IP20	X	✓	X	II
	9080120	Sandy Black Aluminium	10W	220-240V	Philips	L:28 W:3.5 H:7	700	>90	<8	30°	4000K	IP20	X	✓	X	II
	9970103	Sandy Black Aluminium	20W	220-240V	Philips	L:54.5 W:3.5 H:7	1400	>90	<8	30°	3000K	IP20	X	✓	X	II
	9080130	Sandy Black Aluminium	20W	220-240V	Philips	L:54.5 W:3.5 H:7	1400	>90	<8	30°	4000K	IP20	X	✓	X	II

\*Lifetime: 50.000 hours of usage





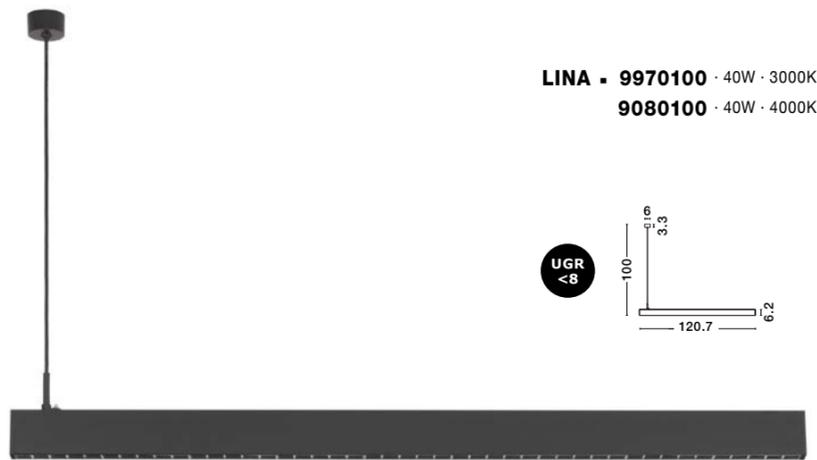
**LINA - 9970101** · 40W · 3000K  
**9080110** · 40W · 4000K



**HANGING ELEMENT - 9540160**

Sandy Black Aluminium  
 Intermediate Support For Hanging  
 Wire Installation Lights IP20  
 D: 6 H: 120 cm

**CRI 90**



**LINA - 9970100** · 40W · 3000K  
**9080100** · 40W · 4000K

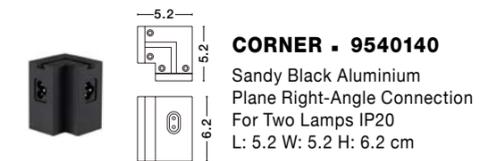
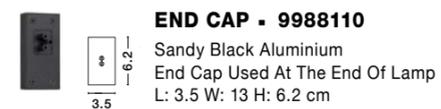
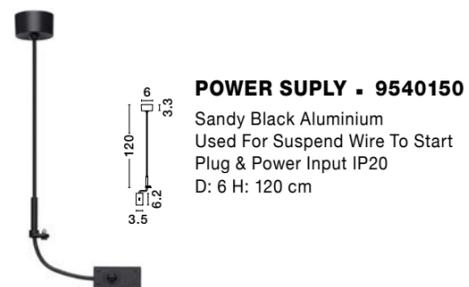
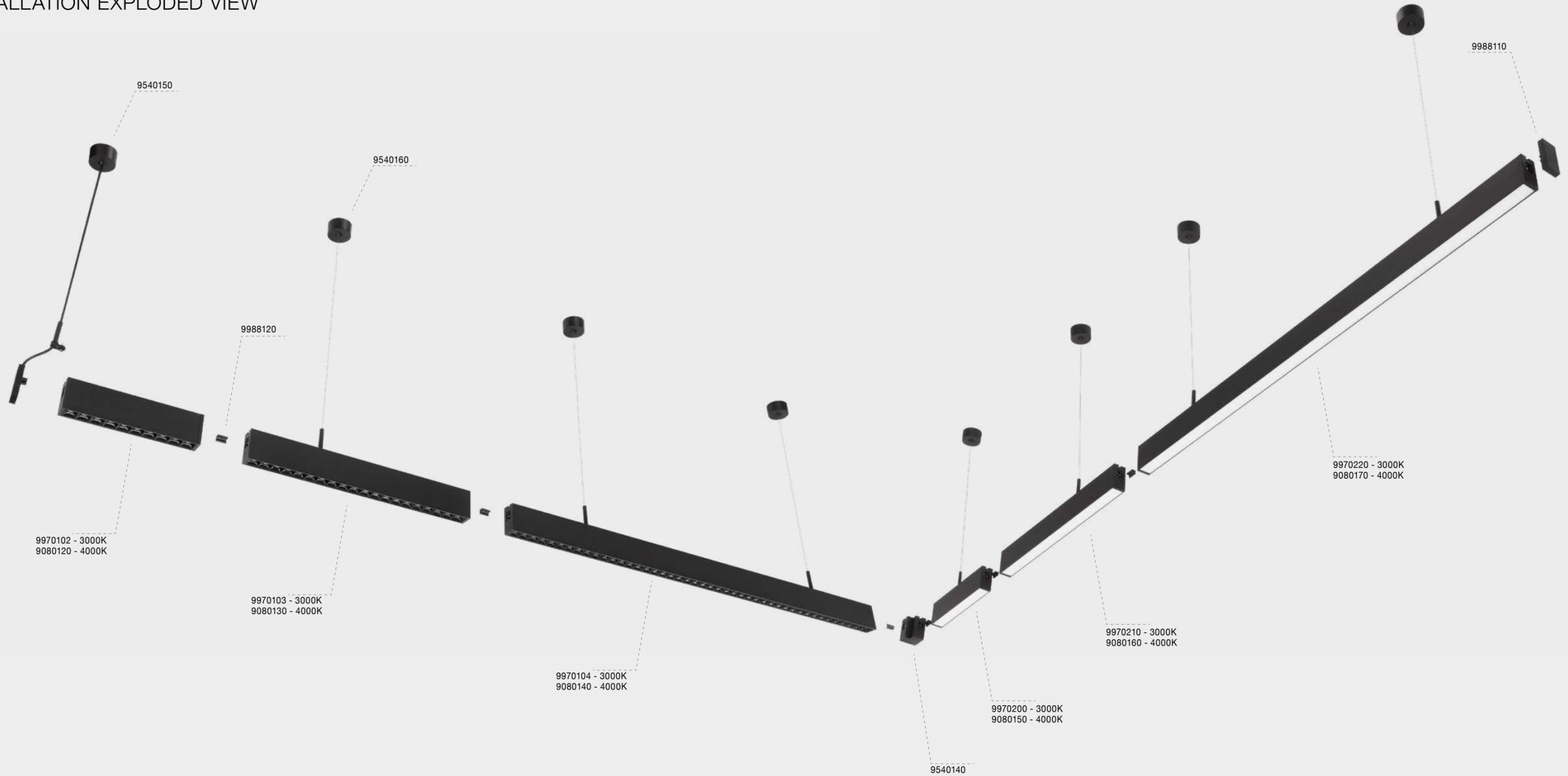
**UGR <8**

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	9970101	Sandy Black Aluminium	40W	220-240V	Philips	L: 120.7 W: 3.5 H: 110	2800Lm	>90	<19	120°	3000K	IP20	X	✓	X	II
	9080110	Sandy Black Aluminium	40W	220-240V	Philips	L: 120.7 W: 3.5 H: 110	2800Lm	>90	<19	120°	4000K	IP20	X	✓	X	II
	9970100	Sandy Black Aluminium	40W	220-240V	Philips	L: 120.7 W: 3.5 H: 110	2800Lm	>90	<8	30°	3000K	IP20	X	✓	X	II
	9080100	Sandy Black Aluminium	40W	220-240V	Philips	L: 120.7 W: 3.5 H: 110	2800Lm	>90	<8	30°	4000K	IP20	X	✓	X	II

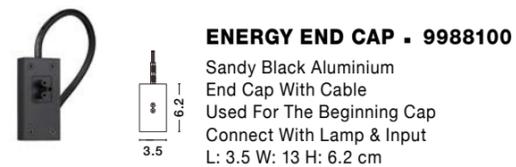
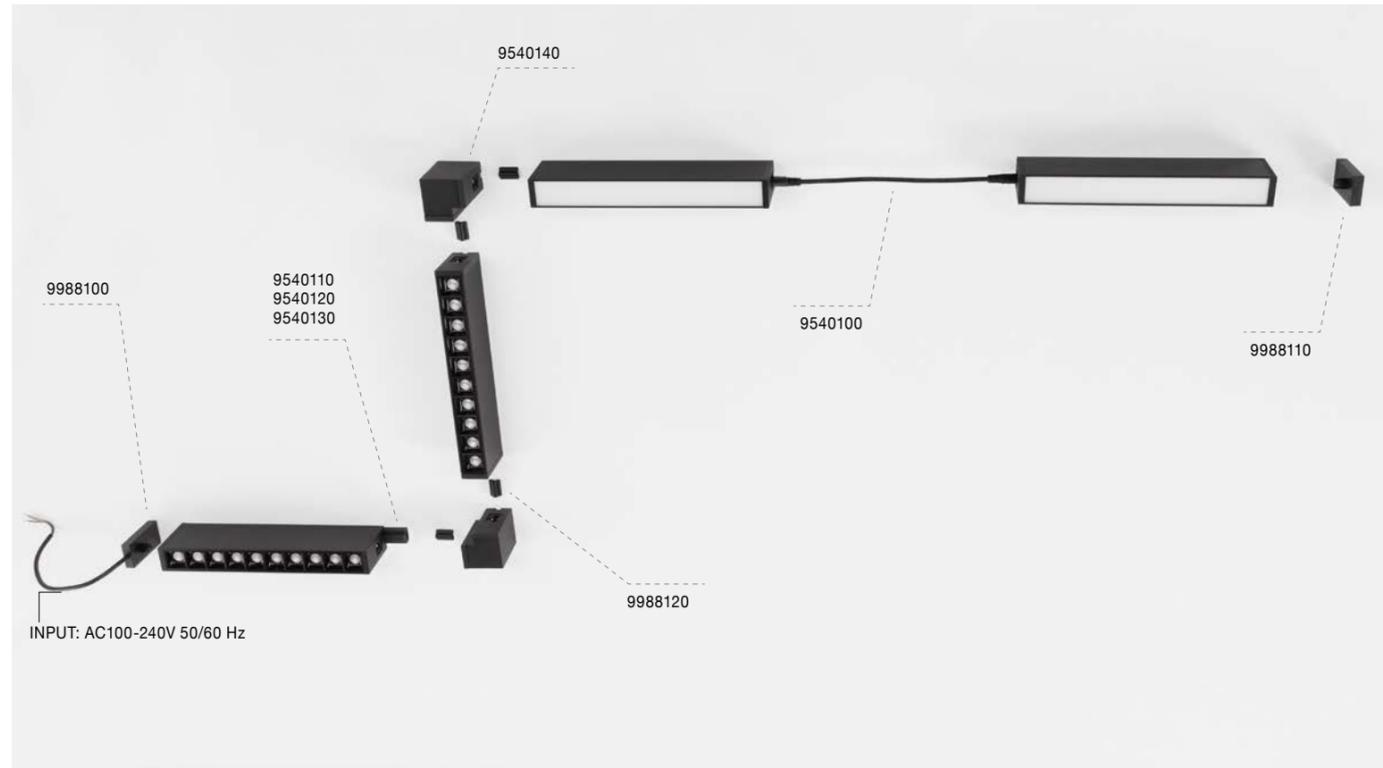
\*Lifetime: 50.000 hours of usage



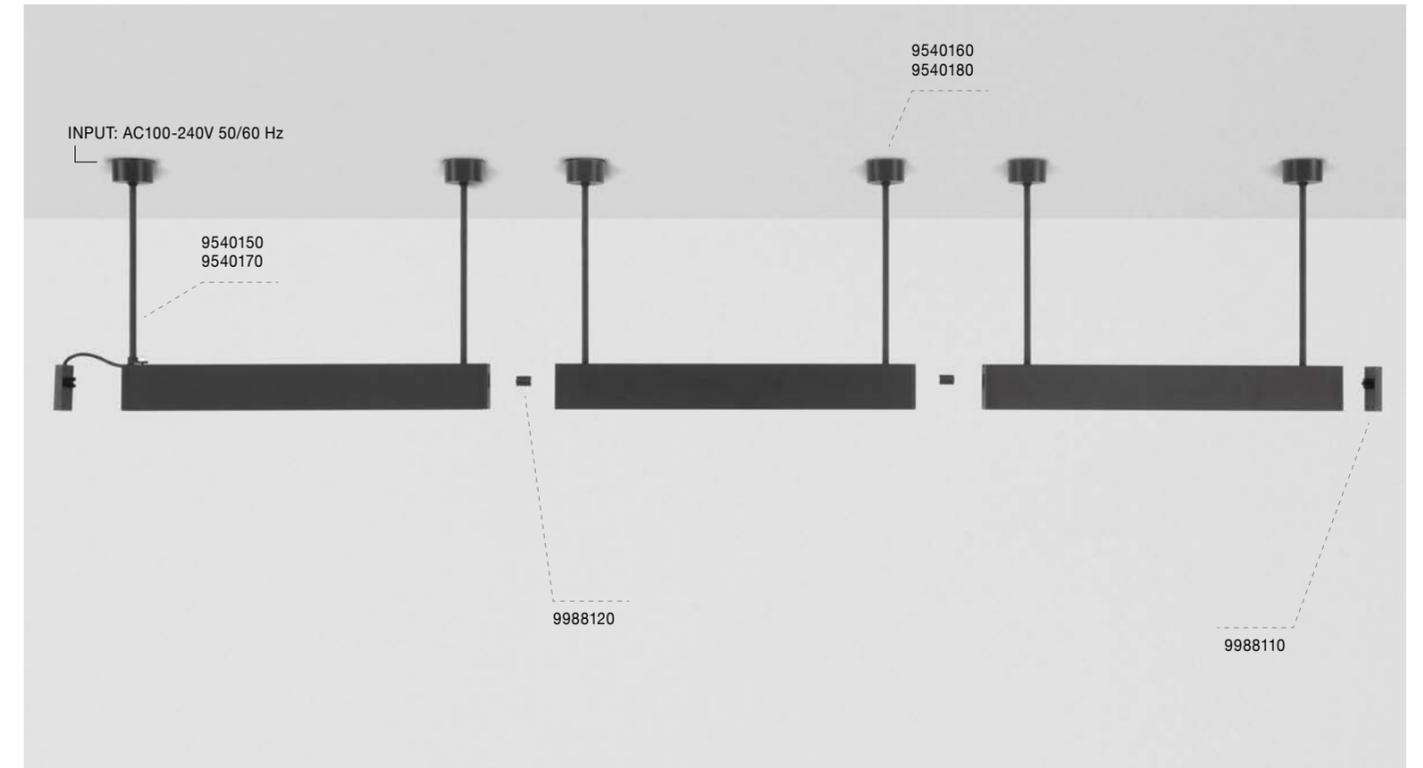
# INSTALLATION EXPLODED VIEW



## SURFACE MOUNTED ACCESSORIES USAGE



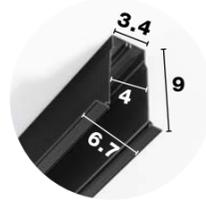
## SUSPEND ACCESSORIES USAGE



# RECESSED ACCESSORIES USAGE

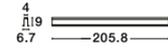


WITHOUT GAP



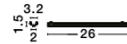
## INSTALLATION RAIL - 9988200

Sandy Black Aluminium  
Body For Recessed Installation  
L: 205.8 W: 6.7 H: 9 cm  
Cut Out: 4.2 cm



## CONNECTOR - 9988204

Sandy Black Aluminium  
Connection Bar  
L: 26 W: 3.2 H: 1.5 cm



## CONNECTOR - 9988205

Sandy Black Aluminium  
Connection Bar  
L: 52 W: 3.2 H: 1.5 cm



## CONNECTOR - 9988206

Sandy Black Aluminium  
Connection Bar  
L: 115 W: 3.2 H: 1.5 cm



## H CONNECTOR - 9988201

Sandy Black Aluminium  
Horizontal 90° Connector  
For Recessed Installation  
L: 8 W: 9 H: 8 cm



## TOOL - 9988207

Sandy Black Aluminium  
Tool Kit For Removing Lamps  
For 9988200



## END CAP - 9988202

Sandy Black Aluminium  
Track End Cap  
L: 4.8 W: 0.2 H: 9 cm



## END CAP - 9988203

Sandy Black Aluminium  
End Cap Used At The End Of Lamp  
for Recess Version  
L: 3.5 W: 1.3 H: 7 cm



## CONNECTOR - 9988208

Sandy Black Aluminium  
Used For Lights Connection  
For Recessed Installations



For installation instructions go on page 449



# OFFICE MOTION SENSOR LIGHTING



- HAND SWEEP SENSOR DIMMING
- HAND SCAN SENSOR SWITCH
- ADJUSTABLE TELESCOPIC SLING
- ANTI-GLARE DESIGN
- UGR<8
- CRI>90





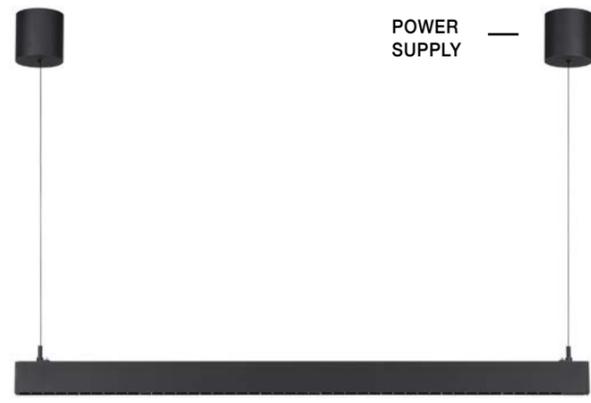
ON/OFF

PUT YOUR HAND UNDER THE SENSING AREA AND SLIDE TO THE LEFT OR RIGHT, THE LIGHT WILL TURN ON OR OFF.



Dimmable  
5%-100%

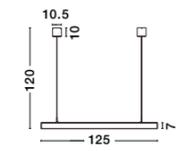
PUT YOUR HAND UNDER THE SENSING AREA AND DO NOT MOVE, THE LAMP WILL ENTER THE DIMMING MODE, AND THE LIGHT CAN BE DIMMED OR BRIGHTENED.



POWER SUPPLY

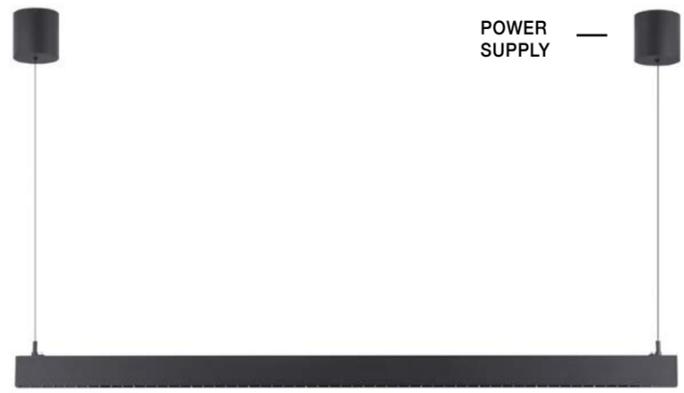
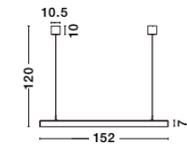
**SMART LINA - 9063609**  
Dimmable  
Sandy Black Aluminium  
LED 16W 960Lm AC 220-240V  
3000K UGR<8 CRI>90 IP20  
Beam Angle: 30°  
L: 125 W: 3.5 H: 120 cm

**9063610**  
Dimmable  
Sandy Black Aluminium  
LED 16W 960Lm AC 220-240V  
4000K UGR<8 CRI>90 IP20  
Beam Angle: 30°  
L: 125 W: 3.5 H: 120 cm



**SMART LINA - 9063611**  
Dimmable  
Sandy Black Aluminium  
LED 25W 1625Lm AC 220-240V  
3000K UGR<8 CRI>90 IP20  
Beam Angle: 30°  
L: 152 W: 3.5 H: 120 cm

**9063612**  
Dimmable  
Sandy Black Aluminium  
LED 25W 1625Lm AC 220-240V  
4000K UGR<8 CRI>90 IP20  
Beam Angle: 30°  
L: 152 W: 3.5 H: 120 cm

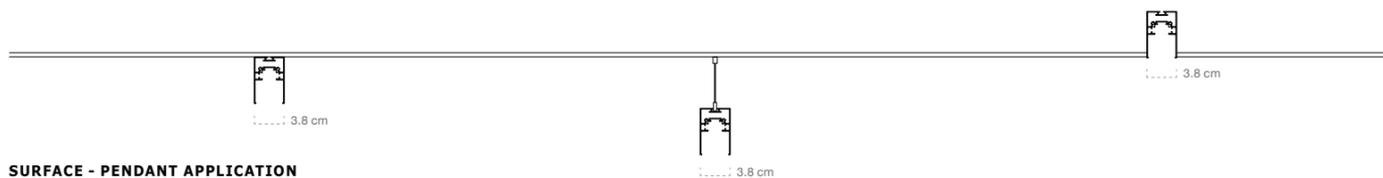


POWER SUPPLY



AYTOMATICALLY RETRACTABLE COMPONENTS. AS LONG AS THE HOVERING POSITION OF THE LAMP IS MANUALLY ADJUSTED, THE TELESCOPIC COMPONENT CAN BE AUTOMATICALLY FIXED, WHICH IS CONVENIENT AND FAST.





**SURFACE - PENDANT APPLICATION**



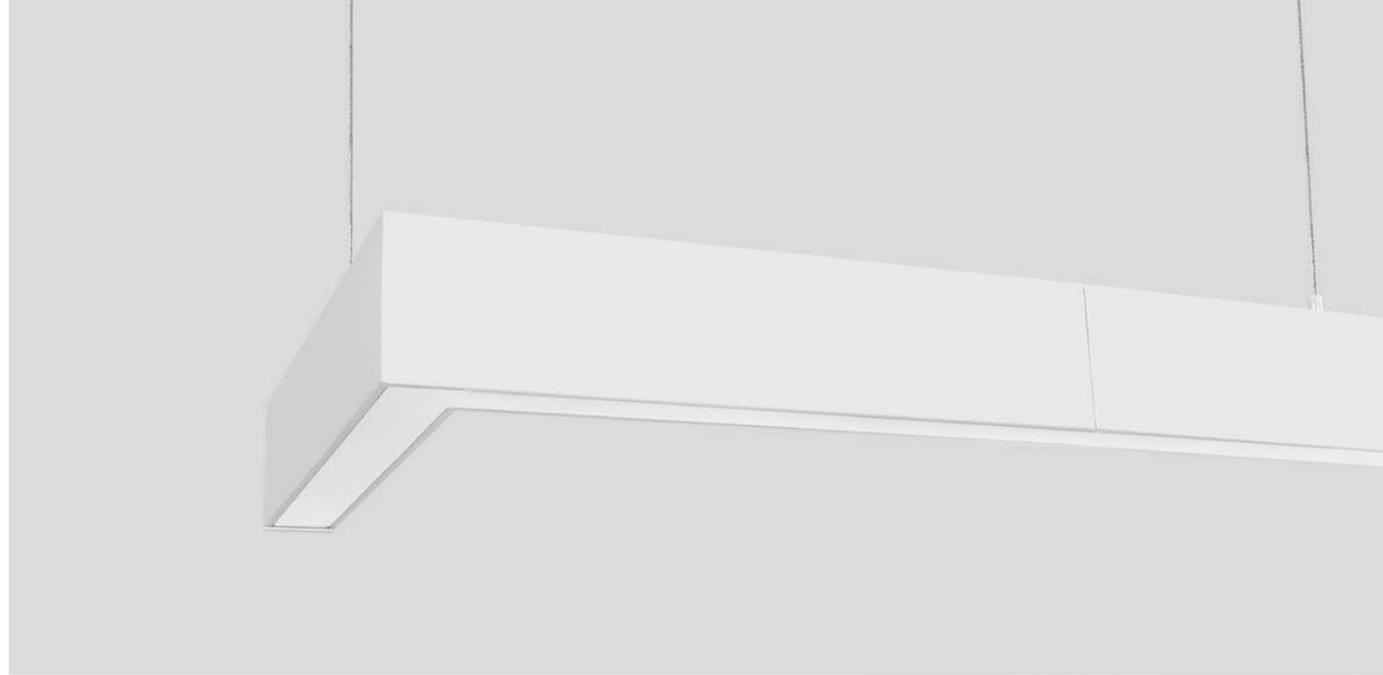
**RECESS APPLICATION**



Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	8254401	Sandy Black Aluminium	40W	220-240V	Epistar	L: 120 W: 3.8 H: 7	2613Lm	>80	<18	120°	4000K	IP20	X	✓	X	II
	8254429	Sandy White Aluminium	40W	220-240V	Epistar	L: 120 W: 3.8 H: 7	2480Lm	>80	<18	120°	3000K	IP20	X	✓	X	II
	8254402	Sandy Black Aluminium	40W	220-240V	Epistar	L: 120 W: 3.8 H: 7	2740Lm	>80	<18	120°	4000K	IP20	X	✓	X	II
	8254430	Sandy Black Aluminium	40W	220-240V	Epistar	L: 120 W: 3.8 H: 7	2480Lm	>80	<18	120°	3000K	IP20	X	✓	X	II
	8254403	Sandy White Aluminium	40W	220-240V	Epistar	L: 120 W: 7 H: 7	2740Lm	>80	<18	120°	4000K	IP20	X	✓	X	II
	8254431	Sandy White Aluminium	40W	220-240V	Epistar	L: 120 W: 7 H: 7	2480Lm	>80	<18	120°	3000K	IP20	X	✓	X	II
	8254404	Sandy White Aluminium	20W	220-240V	Epistar	L: 60 W: 7 H: 7	1380Lm	>80	<18	120°	4000K	IP20	X	✓	X	II
	8254432	Sandy White Aluminium	20W	220-240V	Epistar	L: 60 W: 7 H: 7	1250Lm	>80	<18	120°	3000K	IP20	X	✓	X	II

\*Lifetime: 50.000 hours of usage





**SURFACE - PENDANT APPLICATION**



**DIDO - 8254443** · 20W · 4000K  
**8254441** · 20W · 3000K



**DIDO - 8254444** · 20W · 4000K  
**8254442** · 20W · 3000K



**KIT - 8254410 W**  
 White Set of Accessories for Pendant Application



**KIT - 8254410 B**  
 Black Set of Accessories for Pendant Application



**END CAP - 8254407**  
 White Aluminium Frame



**END CAP - 8254406**  
 Black Aluminium Frame



**ZERINO - 8254425**  
 Connector for Two Linear Profiles



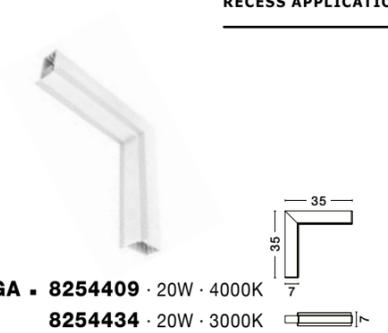
**SCREW - 8254411**  
 Screws for Ceiling Application



**GAGA - 8254408** · 20W · 4000K  
**8254433** · 20W · 3000K



**END CAP - 8254445**  
 White Aluminium Frame



**GAGA - 8254409** · 20W · 4000K  
**8254434** · 20W · 3000K

**RECESS APPLICATION**



Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	8254443	Sandy White Aluminium	20W	220-240V	Epistar	L:32.2 W:3.8 H:7	1380Lm	>80	<18	120°	4000K	IP20	X	√	X	II
	8254441	Sandy White Aluminium	20W	220-240V	Epistar	L:32.2 W:3.8 H:7	1250Lm	>80	<18	120°	3000K	IP20	X	√	X	II
	8254444	Sandy Black Aluminium	20W	220-240V	Epistar	L:32.2 W:3.8 H:7	1380Lm	>80	<18	120°	4000K	IP20	X	√	X	II
	8254442	Sandy Black Aluminium	20W	220-240V	Epistar	L:32.2 W:3.8 H:7	1250Lm	>80	<18	120°	3000K	IP20	X	√	X	II

\*Lifetime: 50.000 hours of usage

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adj.	Driver Included	Dim.	Class
	8254408	Sandy White Aluminium	20W	220-240V	Epistar	L: 35 W: 35 H: 7	1380	>80	<18	120°	4000K	IP20	X	√	X	II
	8254433	Sandy White Aluminium	20W	220-240V	Epistar	L: 35 W: 35 H: 7	1250	>80	<18	120°	3000K	IP20	X	√	X	II
	8254409	Sandy White Aluminium	20W	220-240V	Epistar	L: 35 H: 35 W: 7	1427	>80	<18	120°	4000K	IP20	X	√	X	II
	8254434	Sandy White Aluminium	20W	220-240V	Epistar	L: 35 H: 35 W: 7	1426	>80	<18	120°	3000K	IP20	X	√	X	II

\*Lifetime: 50.000 hours of usage



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OFFICE LIGHTING

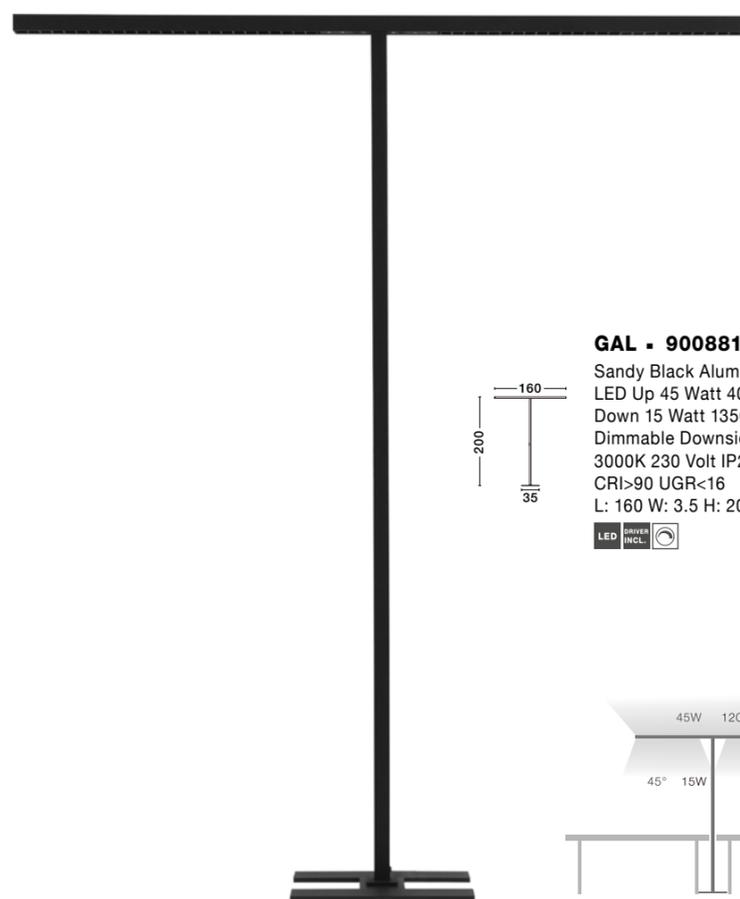
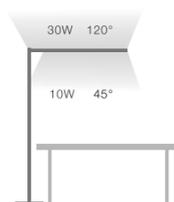
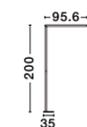


↑ UP



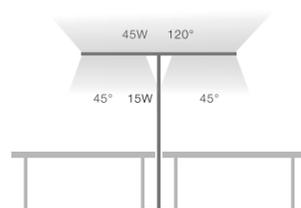
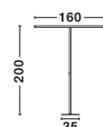
**GAL - 9008801**

Sandy Black Aluminium  
 LED Up 30 Watt 2700Lm  
 Down 10 Watt 900Lm  
 Dimmable Downside  
 3000K 230 Volt IP20  
 CRI>90 UGR<16  
 L: 95.6 W: 3.5 H: 200 cm



**GAL - 9008815**

Sandy Black Aluminium  
 LED Up 45 Watt 4050Lm  
 Down 15 Watt 1350Lm  
 Dimmable Downside  
 3000K 230 Volt IP20  
 CRI>90 UGR<16  
 L: 160 W: 3.5 H: 200 cm



- Top Light Switch
- Bottom Light Switch
- Bottom Light Dimmer



---

PERFECT  
PROFILE





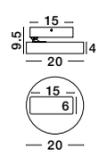
Changing  
CCT  
Version

OR

TRIAC  
Dimmable  
Version



**PERFECT - 9058200** · 3000K Dimmable  
**9058102** · 2700-6000K  
Changing CCT & Dimming



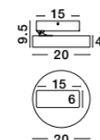
Sandy Black Aluminium  
& Acrylic  
LED 20W 1657Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 20 H: 9.5 cm



**9058127**  
Remote Control for  
Changing CCT & Dimming  
2700-6000K

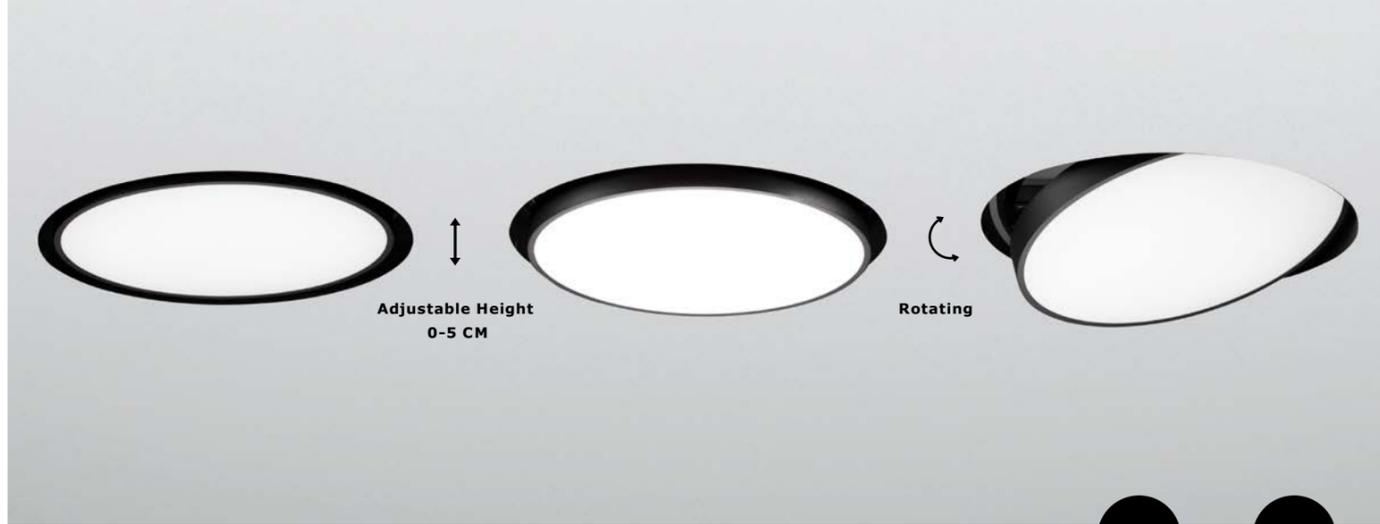


**PERFECT - 9058100** · 3000K Dimmable  
**9058101** · 2700-6000K  
Changing CCT & Dimming



Sandy White Aluminium  
& Acrylic  
LED 20W 1657Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 20 H: 9.5 cm





Adjustable Height  
0-5 CM

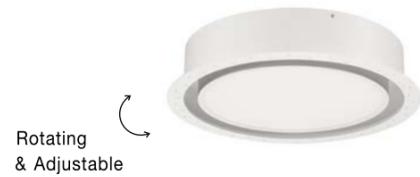
Rotating

Changing  
CCT

OR

TRIAC  
Dimmable

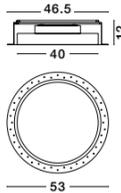
TRIMLESS



Rotating  
& Adjustable

**PERFECT . 9060500** · 3000K Dimmable

**9058123** · 2700-6000K  
Changing CCT & Dimming



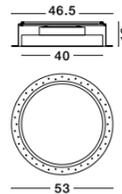
Sandy White Aluminium  
& Acrylic Trimless Profile  
LED 24W 2341Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 40 H:12 cm Cut Out: 47.5 cm



Rotating  
& Adjustable

**PERFECT . 9060600** · 3000K Dimmable

**9058124** · 2700-6000K  
Changing CCT & Dimming



Sandy Black Aluminium  
& Acrylic Trimless Profile  
LED 24W 2341Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 40 H: 12 cm Cut Out: 47.5 cm



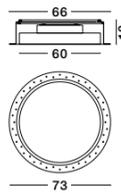
**9058127**  
Remote Control for  
Changing CCT & Dimming  
2700-6000K



Rotating  
& Adjustable

**PERFECT . 9060700** · 3000K Dimmable

**9058125** · 2700-6000K  
Changing CCT & Dimming



Sandy White Aluminium  
& Acrylic Trimless Profile  
LED 40W 4491Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 60 H:12 cm Cut Out: 67 cm

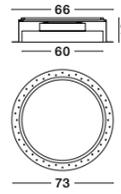


Rotating  
& Adjustable

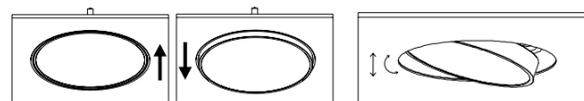


**PERFECT . 9060800** · 3000K Dimmable

**9058126** · 2700-6000K  
Changing CCT & Dimming



Sandy Black Aluminium  
& Acrylic Trimless Profile  
LED 40W 4491Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 60 H: 12 cm Cut Out: 67 cm



ADJUSTABLE HEIGHT 0-5 CM

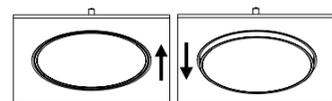
Rotating & Adjustable





RECESSED

HEIGHT ADJUSTABLE CONCEALED WAY



ADJUSTABLE HEIGHT 0-5 CM



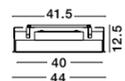
RAPID INSTALLATION



SPLIT TYPE EMBEDDED BRACKET



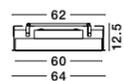
**PERFECT . 9058930** · 3000K Dimmable  
**9058112** · 2700-6000K  
 Changing CCT & Dimming



Sandy Black Aluminium  
 & Acrylic Recessed Profile  
 LED 24W 2341Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 40 H: 12.5 cm Cut Out: 42 cm



**PERFECT . 9058950** · 3000K Dimmable  
**9058114** · 2700-6000K  
 Changing CCT & Dimming



Sandy Black Aluminium  
 & Acrylic Recessed Profile  
 LED 40W 4491Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 60 H: 12.5 cm Cut Out: 62.5 cm

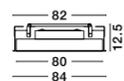


**9058127**

Remote Control for  
 Changing CCT & Dimming  
 2700-6000K



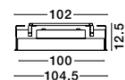
**PERFECT . 9058970** · 3000K Dimmable  
**9058116** · 2700-6000K  
 Changing CCT & Dimming



Sandy Black Aluminium  
 & Acrylic Recessed Profile  
 LED 80W 9049Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle 120° CRI>80  
 D: 80 H: 12.5 cm Cut Out: 83 cm



**PERFECT . 9058990** · 3000K Dimmable  
**9058118** · 2700-6000K  
 Changing CCT & Dimming



Sandy Black Aluminium  
 & Acrylic Recessed Profile  
 LED 120W 10744Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 100 H: 12.5 cm Cut Out: 103 cm



For installation instructions go on page 449





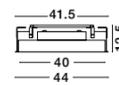
**RECESSED**

Changing CCT OR TRIAC Dimmable

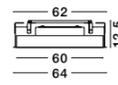


**PERFECT . 9058920** · 3000K Dimmable  
**9058111** · 2700-6000K  
 Changing CCT & Dimming

**PERFECT . 9058940** · 3000K Dimmable  
**9058113** · 2700-6000K  
 Changing CCT & Dimming



Sandy White Aluminium & Acrylic Recessed Profile  
 LED 24W 2341Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 40 H: 12.5 cm Cut Out: 42 cm



Sandy White Aluminium & Acrylic Recessed Profile  
 LED 40W 4491Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 60 H: 12.5 cm Cut Out: 62.5 cm



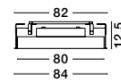
**9058127**

Remote Control for Changing CCT & Dimming 2700-6000K

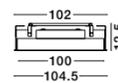


**PERFECT . 9058960** · 3000K Dimmable  
**9058115** · 2700-6000K  
 Changing CCT & Dimming

**PERFECT . 9058980** · 3000K Dimmable  
**9058117** · 2700-6000K  
 Changing CCT & Dimming



Sandy White Aluminium & Acrylic Recessed Profile  
 LED 80W 9049Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle 120° CRI>80  
 D: 80 H: 12.5 cm Cut Out: 83 cm



Sandy White Aluminium & Acrylic Recessed Profile  
 LED 120W 10744Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 100 H: 12.5 cm Cut Out: 103 cm



For installation instructions go on page 449





Changing CCT Version  
OR  
TRIAC Dimmable Version



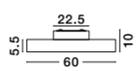
**PERFECT** • **9058400** · 3000K Dimmable  
**9058104** · 2700-6000K  
Changing CCT & Dimming  
Sandy Black Aluminium & Acrylic  
LED 24W 2341Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 40 H: 10 cm



LED DRIVER INCL. CCT 2700-6000K



**PERFECT** • **9058600** · 3000K Dimmable  
**9058106** · 2700-6000K  
Changing CCT & Dimming  
Sandy Black Aluminium & Acrylic  
LED 40W 3940Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 60 H: 10 cm



LED DRIVER INCL. CCT 2700-6000K

SURFACE



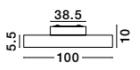
HEIGHT 5.5 CM



**9058127**  
Remote Control for Changing CCT & Dimming 2700-6000K



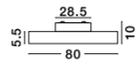
**PERFECT** • **9058910** · 3000K Dimmable  
**9058110** · 2700-6000K  
Changing CCT & Dimming  
Sandy Black Aluminium & Acrylic  
LED 120W 10744Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 100 H: 10 cm



LED DRIVER INCL. CCT 2700-6000K



**PERFECT** • **9058800** · 3000K Dimmable  
**9058108** · 2700-6000K  
Changing CCT & Dimming  
Sandy Black Aluminium & Acrylic  
LED 80W 9049Lm IP20  
TRIAC Dimmable Driver AC220-240V  
Beam Angle: 120° CRI>80  
D: 80 H: 10 cm



LED DRIVER INCL. CCT 2700-6000K



**SURFACE**

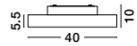


HEIGHT 5.5 CM



**PERFECT - 9058300** · 3000K Dimmable  
**9058103** · 2700-6000K  
 Changing CCT & Dimming

Sandy White Aluminium  
 & Acrylic  
 LED 24W 2341Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 40 H: 10 cm



OR

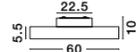


**9058127**  
 Remote Control for  
 Changing CCT & Dimming  
 2700-6000K



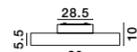
**PERFECT - 9058500** · 3000K Dimmable  
**9058105** · 2700-6000K  
 Changing CCT & Dimming

Sandy White Aluminium  
 & Acrylic  
 LED 40W 3940Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 60 H: 10 cm



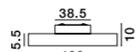
**PERFECT - 9058700** · 3000K Dimmable  
**9058107** · 2700-6000K  
 Changing CCT & Dimming

Sandy White Aluminium  
 & Acrylic  
 LED 80W 9049Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 80 H: 10 cm



**PERFECT - 9058900** · 3000K Dimmable  
**9058109** · 2700-6000K  
 Changing CCT & Dimming

Sandy White Aluminium  
 & Acrylic  
 LED 120W 10744Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 100 H: 10 cm



**HOW TO INSTALL**





Changing CCT OR TRIAC Dimmable



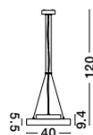
HEIGHT 5.5 CM

PENDANT



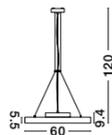
**PERFECT - 9060100** · 3000K Dimmable  
**9058119** · 2700-6000K  
 Changing CCT & Dimming

Sandy White Aluminium & Acrylic  
 LED 24W 2341Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 40 H: 5.5 H<sub>2</sub>: 120 cm



**PERFECT - 9060300** · 3000K Dimmable  
**9058121** · 2700-6000K  
 Changing CCT & Dimming

Sandy White Aluminium & Acrylic  
 LED 40W 4491Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 60 H: 5.5 H<sub>2</sub>: 120 cm



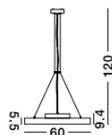
**9058127**

Remote Control for Changing CCT & Dimming 2700-6000K



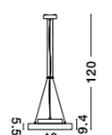
**PERFECT - 9060400** · 3000K Dimmable  
**9058122** · 2700-6000K  
 Changing CCT & Dimming

Sandy Black Aluminium & Acrylic  
 LED 40W 4491Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 60 H: 5.5 H<sub>2</sub>: 120 cm



**PERFECT - 9060200** · 3000K Dimmable  
**9058120** · 2700-6000K  
 Changing CCT & Dimming

Sandy Black Aluminium & Acrylic  
 LED 24W 2341Lm IP20  
 TRIAC Dimmable Driver AC220-240V  
 Beam Angle: 120° CRI>80  
 D: 40 H: 5.5 H<sub>2</sub>: 120 cm





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SPOT LIGHTS & TRACK  
LIGHTING SYSTEMS



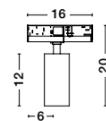
CRI  
98

4 Wires  
3 Phase



Rotating  
& Adjustable

**LAVISH - 9123141** · 24W · 3000K · CRI>98



Rotating  
& Adjustable

**LAVISH - 9123142** · 24W · 3000K · CRI>98

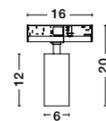


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	9123141	Sandy Black Aluminium	24W	220-240V	600	Citizen	D: 6 H: 20	2295	>98	<15	24°	3000K	IP20	4 Wires	✓	Global	X	I
	9123142	Sandy White Aluminium	24W	220-240V	600	Citizen	D: 6 H: 20	2295	>98	<15	24°	3000K	IP20	4 Wires	✓	Global	X	I

\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK) OR 9193421 (WHITE) - 7770630 (WHITE)



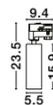


4 Wires  
3 Phase

CRI  
90



**EURIKA . 9070156** · 10W · 3000K  
**9580629** · 10W · 4000K



**EURIKA . 9070157** · 20W · 3000K  
**9580630** · 20W · 4000K



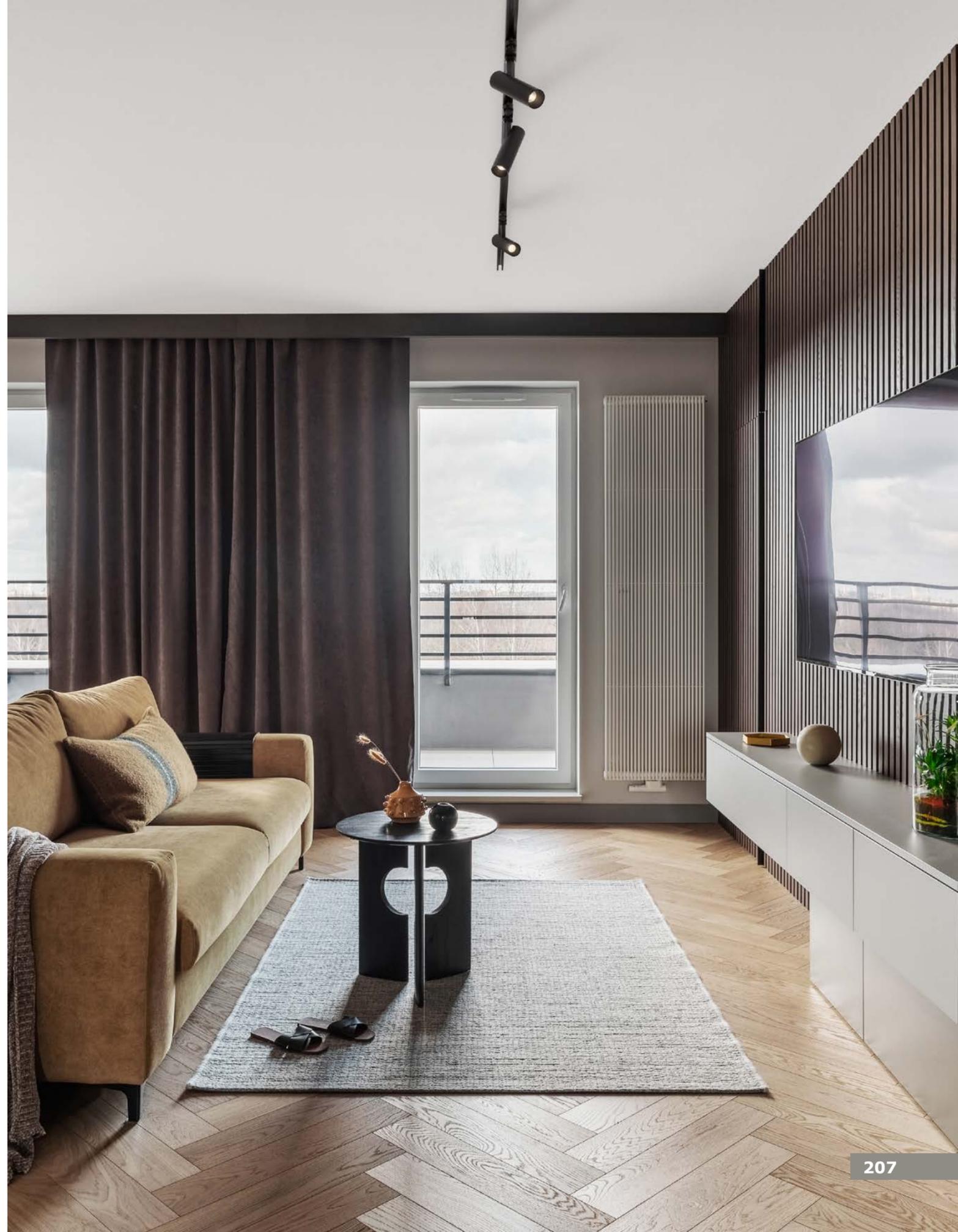
**EURIKA . 9070158** · 30W · 3000K  
**9580631** · 30W · 4000K



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	CRI	UGR	Beam Angle	Kelvin	Protec.	Adj.	Driver Included	Dim. Class
	9070156	Sandy Black Aluminium	10W	220-240V	250	647Lm	Cree	D: 5.5 H: 23.5	>90	<16	24°	3000K	IP20	✓	Eaglerise	X II
	9070157	Sandy Black Aluminium	20W	220-240V	500	1371Lm	Cree	D: 6.5 H: 25.6	>90	<16	24°	3000K	IP20	✓	Eaglerise	X II
	9070158	Sandy Black Aluminium	30W	220-240V	750	2255Lm	Cree	D: 8.5 H: 22	>90	<16	24°	3000K	IP20	✓	Eaglerise	X II
	9580629	Sandy Black Aluminium	10W	220-240V	250	710Lm	Cree	D: 5.5 H: 23.5	>90	<16	24°	4000K	IP20	✓	Eaglerise	X II
	9580630	Sandy Black Aluminium	20W	220-240V	500	1428Lm	Cree	D: 6.5 H: 25.6	>90	<16	24°	4000K	IP20	✓	Eaglerise	X II
	9580631	Sandy Black Aluminium	30W	220-240V	750	2348Lm	Cree	D: 8.5 H: 22	>90	<16	24°	4000K	IP20	✓	Eaglerise	X II

\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK)





4 Wires  
3 Phase

CRI  
90



**EURIKA . 9070159** · 10W · 3000K  
**9580632** · 10W · 4000K



**EURIKA . 9070160** · 20W · 3000K  
**9580633** · 20W · 4000K



**EURIKA . 9070161** · 30W · 3000K  
**9580634** · 30W · 4000K



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	CRI	UGR	Beam Angle	Kelvin	Protec.	Adj.	Driver Included	Dim.	Class
	9070159	Sandy White Aluminium	10W	220-240V	250	647Lm	Cree	D: 5.5 H: 23.5	>90	<16	24°	3000K	IP20	✓	Eaglerise	X	II
	9070160	Sandy White Aluminium	20W	220-240V	500	1371Lm	Cree	D: 6.5 H: 25.6	>90	<16	24°	3000K	IP20	✓	Eaglerise	X	II
	9070161	Sandy White Aluminium	30W	220-240V	750	2255Lm	Cree	D: 8.5 H: 22	>90	<16	24°	3000K	IP20	✓	Eaglerise	X	II
	9580632	Sandy White Aluminium	10W	220-240V	250	710Lm	Cree	D: 5.5 H: 23.5	>90	<16	24°	4000K	IP20	✓	Eaglerise	X	II
	9580633	Sandy White Aluminium	20W	220-240V	500	1428Lm	Cree	D: 6.5 H: 25.6	>90	<16	24°	4000K	IP20	✓	Eaglerise	X	II
	9580634	Sandy White Aluminium	30W	220-240V	750	2348Lm	Cree	D: 8.5 H: 22	>90	<16	24°	4000K	IP20	✓	Eaglerise	X	II

\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193421 (WHITE) - 7770630 (WHITE)





CRI 90



Photo	Code	Material	Watt	Volt	mA	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adaptor	Adj.	Driver Included	Dim.	Class
	9062301	Sandy White Aluminium	30W	220-240V	700	Citizen	D: 6 H: 20	2295	>90	<24	15°-36°	3000K	IP20	4 Wires	✓	Philips	X	I
	9062302	Sandy Black Aluminium	30W	220-240V	700	Citizen	D: 6 H: 20	2295	>90	<24	15°-36°	3000K	IP20	4 Wires	✓	Philips	X	I
	9118151	Sandy White Aluminium	15W	220-240V	350	Citizen	D: 6 H: 15	2295	>90	<20	15°-36°	3000K	IP20	4 Wires	✓	Tridonic	X	I
	9118152	Sandy Black Aluminium	15W	220-240V	350	Citizen	D: 6 H: 15	2295	>90	<20	15°-36°	3000K	IP20	4 Wires	✓	Tridonic	X	I

\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK) OR 9193421 (WHITE) - 7770630 (WHITE)



CRI 90



Photo	Code	Material	Watt	Volt	MA	LED Chip	Dimension (cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adaptor	Adj.	Driver Included	Dim.	Class
	9913071	Sandy White Aluminium	20W	220-240V	700	Cree	D: 6 H: 17	1433	>90	<13	15°-36°	3000K	IP20	4 Wires	✓	Philips	X	II
	9913072	Sandy Black Aluminium	20W	220-240V	700	Cree	D: 6 H: 17	1433	>90	<13	15°-36°	3000K	IP20	4 Wires	✓	Philips	X	II
	9913073	Sandy White Aluminium	38W	220-240V	350	Cree	D: 8.5 H: 18	2344	>90	<13	15°-36°	3000K	IP20	4 Wires	✓	Philips	X	II
	9913074	Sandy Black Aluminium	38W	220-240V	350	Cree	D: 8.5 H: 18	2344	>90	<13	15°-36°	3000K	IP20	4 Wires	✓	Philips	X	II

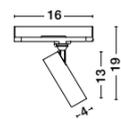
\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK) OR 9193421 (WHITE) - 7770630 (WHITE)

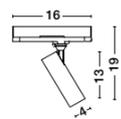




**WEST - 9011941**  
10W · 3000K



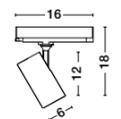
**WEST - 9011942**  
10W · 3000K



**CRI 90**



**WEST - 9011951**  
20W · 3000K



**WEST - 9011952**  
20W · 3000K

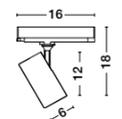


Photo	Code	Material	Watt	Volt	Ma	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protoc.	Adaptor	Adj.	Driver Included	Dim.	Class
	9011941	Sandy White Aluminium	10W	220-240V	250	Cree	D: 4 H: 19	950Lm	>90	<13	36°	3000K	IP20	4 Wires	✓	Philips	X	I
	9011942	Sandy Black Aluminium	10W	220-240V	250	Cree	D: 4 H: 19	950Lm	>90	<13	36°	3000K	IP20	4 Wires	✓	Philips	X	I
	9011951	Sandy White Aluminium	20W	220-240V	500	Cree	D: 6 H: 18	2100Lm	>90	<10	36°	3000K	IP20	4 Wires	✓	Philips	X	I
	9011952	Sandy Black Aluminium	20W	220-240V	500	Cree	D: 6 H: 18	2100Lm	>90	<10	36°	3000K	IP20	4 Wires	✓	Philips	X	I

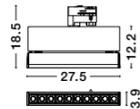
\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK) OR 9193421 (WHITE) - 7770630 (WHITE)

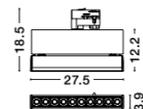




**KAMALA - 9070135**  
15W · 3000K 30°



**KAMALA - 9070136**  
15W · 3000K 30°



**WANG - 9123131**  
12W · 3000K



**WANG - 9123132**  
12W · 3000K

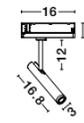


Photo	Code	Material	Watt	Volt	Ma	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protec.	Adaptor	Adj.	Driver Included	Dim.	Class
	9070135	Sandy Black Aluminium	15W	220-240V	350	Epistar	L: 27.5 W: 3.9 H: 18.5	2000Lm	>80	<16	30°	3000K	IP20	4 Wires	✓	Philips	X	II
	9070136	Sandy White Aluminium	15W	220-240V	350	Epistar	L: 27.5 W: 3.9 H: 18.5	2000Lm	>80	<16	30°	3000K	IP20	4 Wires	✓	Philips	X	II

\*Lifetime: 50.000 hours of usage

Photo	Code	Material	Watt	Volt	MA	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adaptor	Adj.	Driver Included	Dim.	Class
	9123131	Sandy Black Aluminium	12W	220-240V	300	Bridgelux	D: 3 H: 29	960Lm	>90	<15	25°	3000K	IP20	4 Wires	✓	Global	X	I
	9123132	Sandy White Aluminium	12W	220-240V	300	Bridgelux	D: 3 H: 29	960Lm	>90	<15	25°	3000K	IP20	4 Wires	✓	Global	X	I

\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK) OR 9193421 (WHITE) - 7770630 (WHITE)

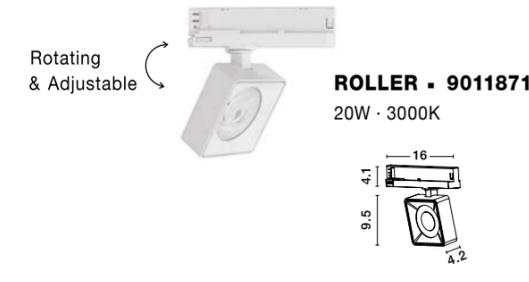


Photo	Code	Material	Watt	Volt	Ma	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adaptor	Adj.	Driver Included	Dim.	Class
	9011861	Sandy White Aluminium	20W	220-240V	500	Cree	D: 9.5 H: 15.5	1160Lm	>90	<13	36°	3000K	IP20	4 Wires	✓	Philips	X	II
	9011862	Sandy Black Aluminium	20W	220-240V	500	Cree	D: 9.5 H: 15.5	1160Lm	>90	<13	36°	3000K	IP20	4 Wires	✓	Philips	X	II
	9011871	Sandy White Aluminium	20W	220-240V	500	Cree	D: 9.5 H: 15.5	1160Lm	>90	<13	36°	3000K	IP20	4 Wires	✓	Philips	X	II
	9011872	Sandy Black Aluminium	20W	220-240V	500	Cree	D: 9.5 H: 15.5	1160Lm	>90	<13	36°	3000K	IP20	4 Wires	✓	Philips	X	II

\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK) OR 9193421 (WHITE) - 7770630 (WHITE)





Rotating & Adjustable



**HERM - 7770408** · 12W · 3000K

**8770412** · 12W · 4000K

Rotating & Adjustable



**HERM - 7770410** · 30W · 3000K

**8770413** · 30W · 4000K

Rotating & Adjustable



**HERM - 7770407** · 12W · 3000K

**8770411** · 12W · 4000K

Rotating & Adjustable



**HERM - 7770409** · 30W · 3000K

**8770414** · 30W · 4000K

4 Wires

3 Phase

Photo	Code	Material	Watt	Volt	LED Chip	Dimension(cm)	Lumen	CRI	UGR	Beam Angle	Kelvin	Protection	Adaptor	Adj.	Driver Included	Dim.	Class
	7770407	White Aluminium	12W	220-240V	Cree	D: 6.1 H: 21	886Lm	>80	<13	24°	3000K	IP20	4 Wires	✓	Eaglerise	X	II
	7770408	Black Aluminium	12W	220-240V	Cree	D: 6.1 H: 21	886Lm	>80	<13	24°	3000K	IP20	4 Wires	✓	Eaglerise	X	II
	8770411	White Aluminium	12W	220-240V	Cree	D: 6.1 H: 21	1200Lm	>80	<13	24°	4000K	IP20	4 Wires	✓	Eaglerise	X	II
	8770412	Black Aluminium	12W	220-240V	Cree	D: 6.1 H: 21	1200Lm	>80	<13	24°	4000K	IP20	4 Wires	✓	Eaglerise	X	II
	7770409	White Aluminium	30W	220-240V	Cree	D: 9.3 H: 27	1378Lm	>90	<13	60°	3000K	IP20	4 Wires	✓	Eaglerise	X	II
	7770410	Black Aluminium	30W	220-240V	Cree	D: 9.3 H: 27	1378Lm	>90	<13	60°	3000K	IP20	4 Wires	✓	Eaglerise	X	II
	8770414	White Aluminium	30W	220-240V	Cree	D: 9.3 H: 27	3300Lm	>90	<13	60°	4000K	IP20	4 Wires	✓	Eaglerise	X	II
	8770413	Black Aluminium	30W	220-240V	Cree	D: 9.3 H: 27	3300Lm	>90	<13	60°	4000K	IP20	4 Wires	✓	Eaglerise	X	II

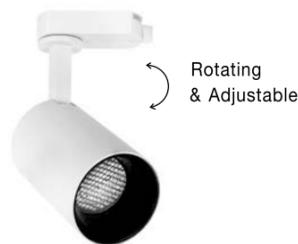
\*Lifetime: 50.000 hours of usage

COMPATIBLE WITH TRACK RAIL | 9193431 (BLACK) OR 9193421 (WHITE) - 7770630 (WHITE)





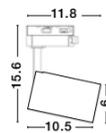
GU10



Rotating  
& Adjustable

**SINT - 9712001**

Sandy White Aluminium  
Black Honeycomb  
LED GU10 / MR16 1x10 Watt  
Adaptor 2 wires 230 Volt  
IP20 Bulb Excluded  
D: 6 H: 13 cm



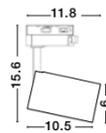
Compatible with 9193444 or 9052016 rail



Rotating  
& Adjustable

**SINT - 9712002**

Sandy Black Aluminium  
Black Honeycomb  
LED GU10 / MR16 1x10 Watt  
Adaptor 2 wires 230 Volt  
IP20 Bulb Excluded  
D: 6 H: 13 cm



Compatible with 9193454 or 9052017 rail



Rotating  
& Adjustable

**SINT - 9701101**

Sandy White Aluminium  
Black Honeycomb  
LED GU10 Adaptor 1x10 Watt  
Adaptor 3 wires 230 Volt  
IP20 Bulb Excluded  
D: 6 H: 20.1 cm



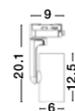
Compatible with 9193441 rail



Rotating  
& Adjustable

**SINT - 9701102**

Sandy Black Aluminium  
Black Honeycomb  
LED GU10 Adaptor 1x10 Watt  
Adaptor 3 wires 230 Volt  
IP20 Bulb Excluded  
D: 6 H: 20.1 cm



Compatible with 9193451 rail





GU10



Rotating  
& Adjustable

**DISS - 8008801**

Sandy White Aluminium  
Black Honeycomb  
LED GU10 / MR16 1x10 Watt  
Adaptor 2 wires 230 Volt  
IP20 Bulb Excluded  
D: 6 H: 19.5 cm



Compatible with 9193444 or 9052016 rail



Rotating  
& Adjustable

**DISS - 8008802**

Sandy Black Aluminium  
Black Honeycomb  
LED GU10 / MR16 1x10 Watt  
Adaptor 2 wires 230 Volt  
IP20 Bulb Excluded  
D: 6 H: 19.5 cm



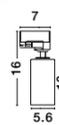
Compatible with 9193454 or 9052017 rail



Rotating  
& Adjustable

**PARIS - 9011851**

Sandy White Aluminium  
LED GU10 1x10 Watt  
Adaptor 4 wires 230 Volt  
IP20 Bulb Excluded  
D: 5.6 H: 16 cm



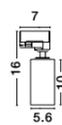
Compatible with 9193421 or 7770630 rail



Rotating  
& Adjustable

**PARIS - 9011852**

Sandy Black Aluminium  
LED GU10 1x10 Watt  
Adaptor 4 wires 230 Volt  
IP20 Bulb Excluded  
D: 5.6 H: 16 cm



Compatible with 9193431 rail



GU10



**POGNO - 9113231**

White & Gold Aluminium  
LED GU10 1x10 Watt  
Adaptor 4 Wires 230 Volt  
IP20 Bulb Excluded  
D1: 5.4 D2: 5.9 W: 10.8 H: 13 cm



Compatible with 9193421 or 7770630 rail



**PONGO - 9460980**

Sandy Black & Gold Aluminium  
LED GU10 1x10 Watt  
Adaptor 4 Wires 230 Volt  
IP20 Bulb Excluded  
D: 5.6 W: 9.5 H: 12.8 cm



Compatible with 9193431 rail



**PONGO - 9460985**

Sandy Black & Gold Aluminium  
LED GU10 1x10 Watt  
Adaptor 4 Wires 230 Volt  
IP20 Bulb Excluded  
D1: 5.4 D2: 5.9 W: 10.8 H: 13 cm



Compatible with 9193431 rail



**PONGO - 9010219**

Black & Gold Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 8 H: 64.3 cm



Compatible with 9193431 rail



TRACK RAILS & ACCESSORIES



# 4 Wires Track Rails



**9193431**

Black Aluminium  
4 wires track rail  
2 meters



**9193421**

White Aluminium  
4 wires track rail  
2 meters



**9193426**

White Aluminium  
T Connector 4 wires  
220-250V 16A



**9193436**

Black Aluminium  
T Connector 4 wires  
220-250V 16A



**9193425**

White Aluminium  
Connector 4 wires  
220-250V 16A



**9193435**

Black Aluminium  
Connector 4 wires  
220-250V 16A



**9193447**

White Aluminium  
Suspension Clamp (18cm)  
4 wires



**9193457**

Black Aluminium  
Suspension Clamp (18cm)  
4 wires

## Connectors & Hanging Elements

Suitable for 4 wires Track Rail



**9193427**

White Aluminium  
L Connector 4 wires  
220-250V 16A



**9193437**

Black Aluminium  
L Connector 4 wires  
220-250V 16A



**9193422**

White Aluminium  
Interior Connector 4 wires  
220-250V 16A



**9193432**

Black Aluminium  
Interior Connector 4 wires  
220-250V 16A



**9193429**

White Aluminium  
Suspension Kit 2m Wire  
Pending Fitting Suitable for  
4 Wires Track Rail



**9193439**

Black Aluminium  
Suspension Kit 2m Wire  
Pending Fitting Suitable for  
4 Wires Track Rail



**9193448**

White Aluminium  
Suspension Kit 2m Wire  
Pending Fitting Suitable for  
4 Wires Track Rail



**9193458**

Black Aluminium  
Suspension Kit 2m Wire  
Pending Fitting Suitable for  
4 Wires Track Rail



**9193424**

White Aluminium  
Power Connector 4 wires  
220-250V 16A



**9193434**

Black Aluminium  
Power Connector 4 wires  
220-250V 16A



**9193423**

White Aluminium  
End Plug 4 wires



**9193433**

Black Aluminium  
End Plug 4 wires

### Step by Step



USE CONNECTOR 9193432



PUSH THE SECOND RAIL  
ON CONNECTOR



PLACE 9193457 ON THE  
CONNECTION POINT



SECURE 9193457 TO THE RAIL

## 4 Wires Track Rails



**7770630**  
White Aluminium  
4 wires track rail socket  
End cap & Power Connector  
are Included  
2 meters



**7770633**  
White Aluminium  
L Connector 4 wires  
220-240V



**7770632**  
White Aluminium  
Connector 4 wires  
220-240V



## 3 Wires Track



**9193451**  
Black Aluminium  
3 wires track rail socket  
End Cap & Power connector are  
Included 2 meters



**9193441**  
White Aluminium  
3 wires track rail socket  
End Cap & Power connector  
are Included 2 meters



**9193442**  
White Aluminium  
Connector  
Compatible with 9193441 rail



**9193452**  
Black Aluminium  
Connector  
Compatible with 9193451 rail



**9193443**  
White Aluminium  
L connector  
Compatible with 9193441 rail



**9193453**  
Black Aluminium  
L connector  
Compatible with 9193451 rail

## 2 Wires Track



**9052017**  
Recessed Black Aluminium  
2 wires track rail socket  
End cap & Power Connector  
are Included  
2 meters



**9052016**  
Recessed White Aluminium  
2 wires track rail socket  
End cap & Power Connector  
are Included  
2 meters



**9193454**  
Black Aluminium  
2 wires track rail socket  
End cap & Power Connector are  
Included  
2 meters



**9193444**  
White Aluminium  
2 wires track rail socket  
End cap & Power Connector  
are Included  
2 meters



**9193445**  
White Aluminium  
Interior Connector  
2 Wires

Compatible with 9193444 rail



**9193455**  
Black Aluminium  
Interior Connector  
2 Wires

Compatible with 9193454 rail



**9193446**  
White Aluminium  
L connector 2 Wires

Compatible with 9193444 rail



**9193456**  
Black Aluminium  
L connector 2 Wires

Compatible with 9193454 rail



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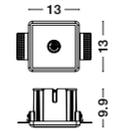
IMAGINE  
LIGHTING SYSTEMS





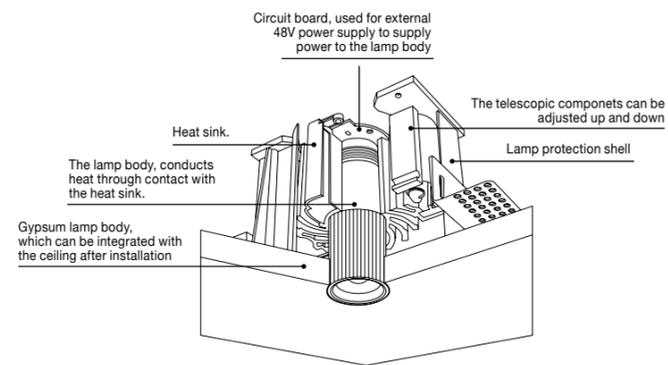
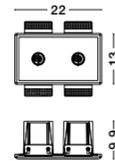
**IMAGINE - 9492800**

White Plaster, Aluminium & Acrylic  
 Cut Out: 13.1 x 13.1 cm  
 L: 13 W: 13 H: 9.9 cm

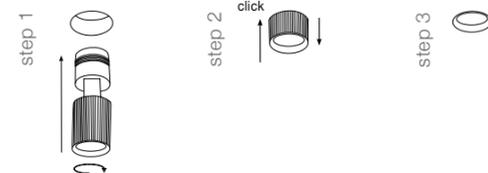


**IMAGINE - 9492801**

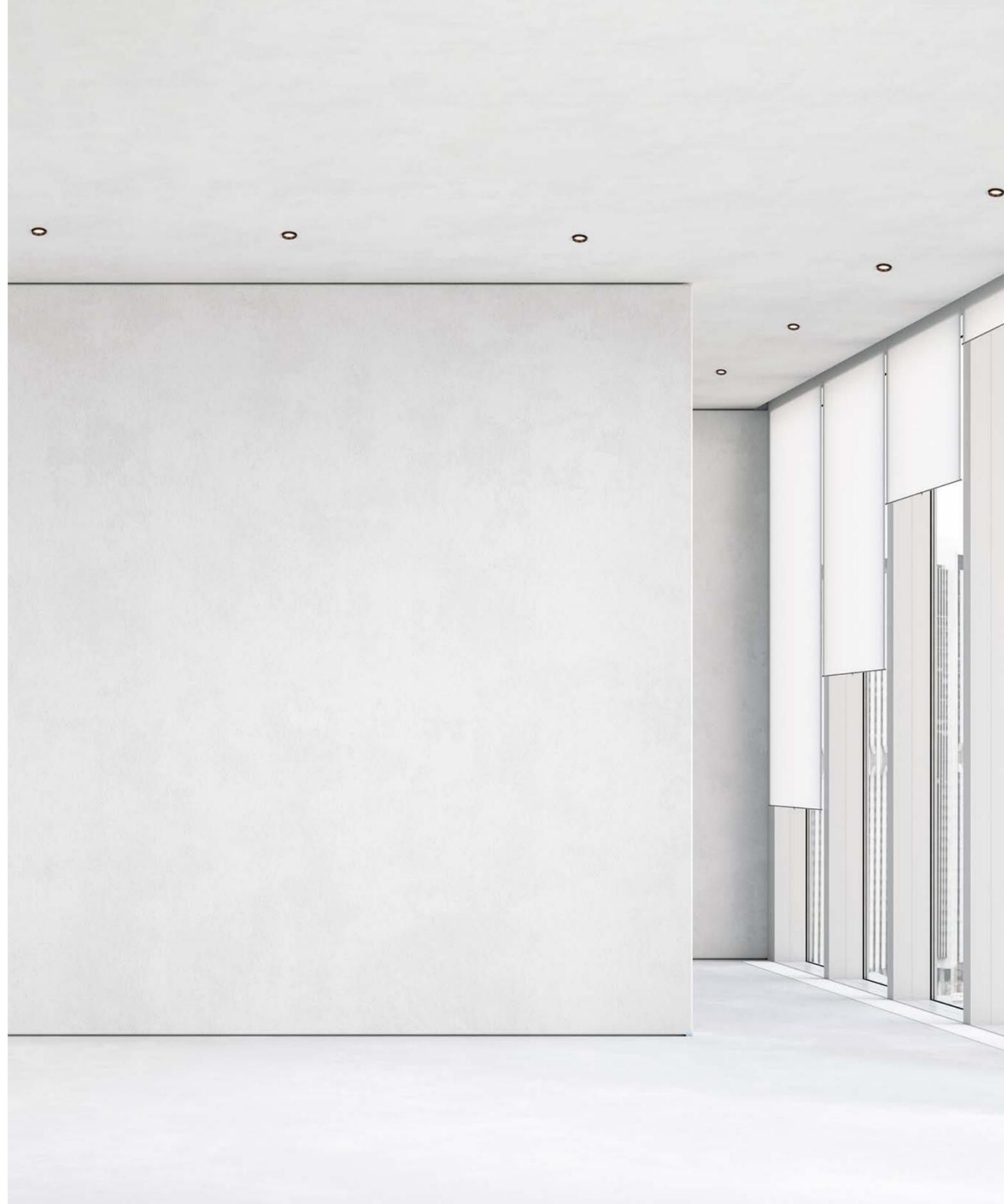
White Plaster, Aluminium & Acrylic  
 Cut Out: 22.1 x 13.1 cm  
 L: 22 W: 13 H: 9.9 cm



**HOW TO INSTALL**

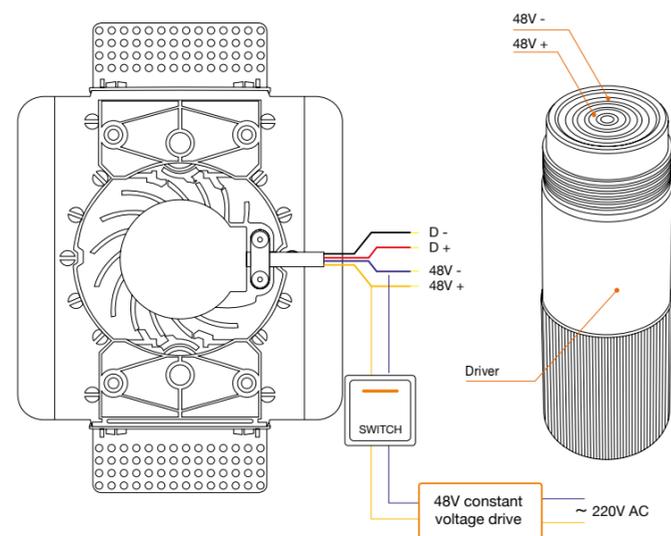


For accessories go on page 238-261





## HOW TO CONNECT



### DRIVER • 9621500

Meanwell LED Driver 75 Watt  
 Input: 220-240V AC  
 Output: 48V DC 1.6A IP20  
 L: 9.9 W: 9.7 H: 3 cm



### DRIVER • 9621501

Meanwell LED Driver 100 Watt  
 Input: 220-240V AC  
 Output: 48V DC 2.3A IP20  
 L: 12.9 W: 9.7 H: 3 cm



### DRIVER • 9621502

Meanwell LED Driver 150 Watt  
 Input: 220-240V AC  
 Output: 48V DC 3.3A IP20  
 L: 15.9 W: 9.7 H: 3 cm



### DRIVER • 9621504

Meanwell LED Driver 75 Watt  
 Input: 100-240V AC 1.6A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 18 W: 6.3 H: 3.55 cm



### DRIVER • 9621505

Meanwell LED Driver 100 Watt  
 Input: 100-240V AC 2A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 18 W: 6.3 H: 3.55 cm



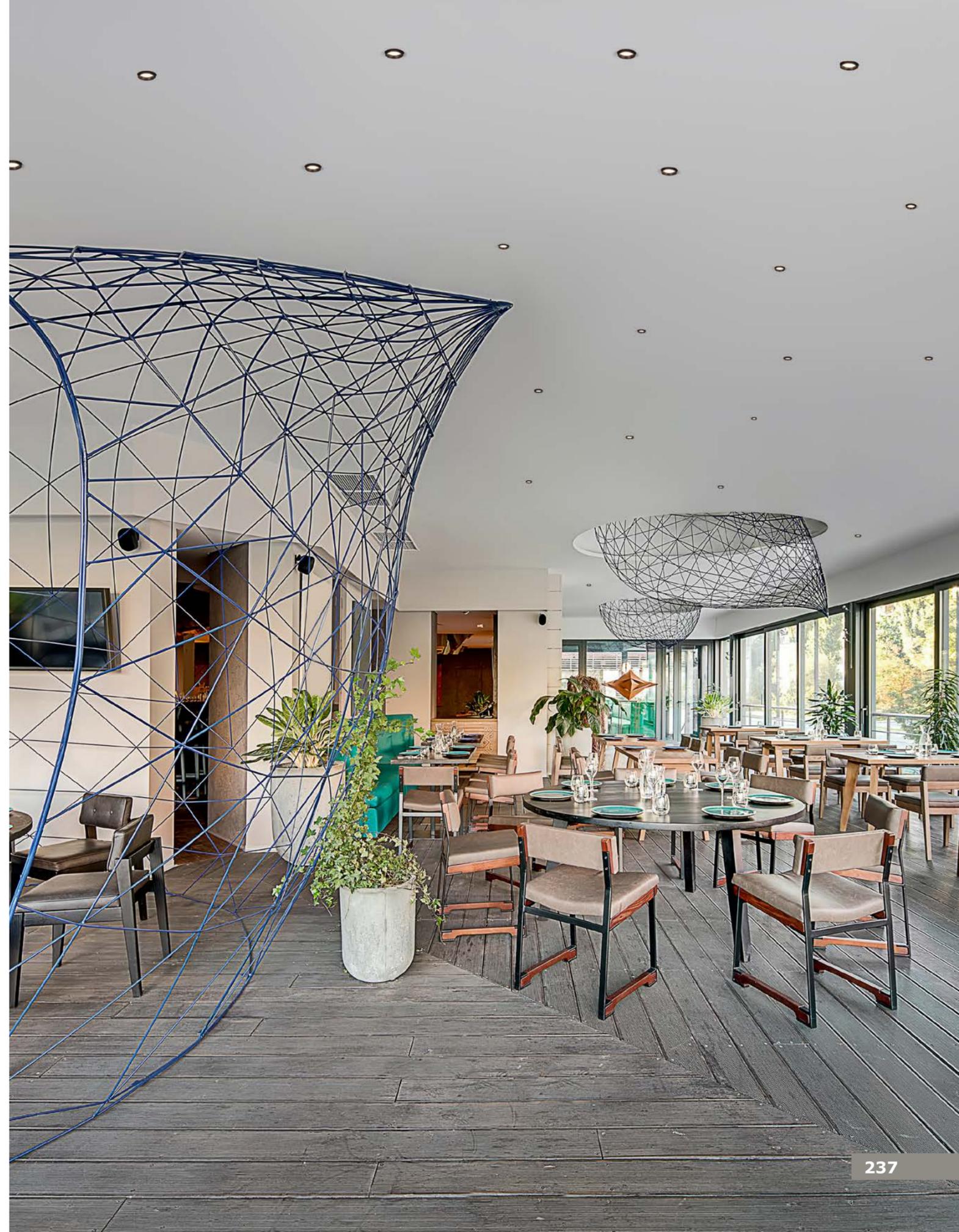
### DRIVER • 9621506

Meanwell LED Driver 150 Watt  
 Input: 100-240V AC 3.13A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 21.9 W: 6.3 H: 3.55 cm



### DRIVER • 9621507

Meanwell LED Driver 200 Watt  
 Input: 100-240V AC 4.16A  
 Output: 48V DC IP67  
 5 Years Warranty  
 L: 24.4 W: 7.1 H: 3.75 cm

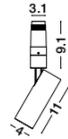




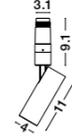
CRI  
90



**9492821** · 6W · 3000K  
**9492879** · 6W · 3000K · DALI



**9492825** · 6W · 3000K  
**9492861** · 6W · 2700K



**9492822** · 8W · 3000K  
**9492858** · 8W · 2700K  
**9492880** · 8W · 3000K · DALI



**9492826** · 8W · 3000K  
**9492862** · 8W · 2700K

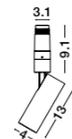


Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension <sub>(cm)</sub>	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492821	Sandy Black Aluminium	6W	48V	150	395Lm	Cree	D: 4 H: 11	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492879	Sandy Black Aluminium	6W	48V	150	395Lm	Cree	D: 4 H: 11	>90	<6	24°	3000K	IP20	✓	✓	✓	III
	9492822	Sandy Black Aluminium	8W	48V	200	484Lm	Cree	D: 4 H: 13	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492858	Sandy Black Aluminium	8W	48V	200	484Lm	Cree	D: 4 H: 13	>90	<6	24°	2700K	IP20	✓	✓	X	III
	9492880	Sandy Black Aluminium	8W	48V	200	484Lm	Cree	D: 4 H: 13	>90	<6	24°	3000K	IP20	✓	✓	✓	III
	9492825	Sandy White Aluminium	6W	48V	150	401Lm	Cree	D: 4 H: 11	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492861	Sandy White Aluminium	6W	48V	150	401Lm	Cree	D: 4 H: 11	>90	<6	24°	2700K	IP20	✓	✓	X	III
	9492826	Sandy White Aluminium	8W	48V	200	508Lm	Cree	D: 4 H: 13	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492862	Sandy White Aluminium	8W	48V	200	508Lm	Cree	D: 4 H: 13	>90	<6	24°	2700K	IP20	✓	✓	X	III

\*Lifetime: 50.000 hours of usage





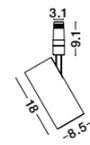
**9492823** · 15W · 3000K  
**9492859** · 15W · 2700K  
**9492881** · 15W · 3000K · DALI

**CRI 90**

Rotating & Adjustable

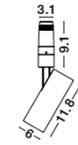


**9492872** · 35W · 3000K



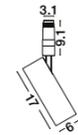
**9492827** · 15W · 3000K  
**9492863** · 15W · 2700K

Rotating & Adjustable



**9492828** · 23W · 3000K  
**9492864** · 23W · 2700K

Rotating & Adjustable



**9492824** · 23W · 3000K  
**9492860** · 23W · 2700K  
**9492882** · 23W · 3000K · DALI

Rotating & Adjustable

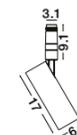
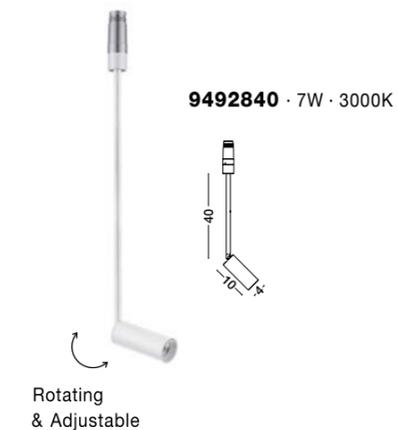


Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492823	Sandy Black Aluminium	15W	48V	400	1180Lm	Cree	D: 6 H: 11.8	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492859	Sandy Black Aluminium	15W	48V	400	1180Lm	Cree	D: 6 H: 11.8	>90	<6	24°	2700K	IP20	✓	✓	X	III
	9492881	Sandy Black Aluminium	15W	48V	400	1180Lm	Cree	D: 6 H: 11.8	>90	<6	24°	3000K	IP20	✓	✓	✓	III
	9492827	Sandy White Aluminium	15W	48V	400	1180Lm	Cree	D: 6 H: 11.8	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492863	Sandy White Aluminium	15W	48V	400	1180Lm	Cree	D: 6 H: 11.8	>90	<6	24°	2700K	IP20	✓	✓	X	III
	9492824	Sandy Black Aluminium	23W	48V	650	1992Lm	Cree	D: 6 H: 17	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492860	Sandy Black Aluminium	23W	48V	650	1992Lm	Cree	D: 6 H: 17	>90	<6	24°	2700K	IP20	✓	✓	X	III
	9492882	Sandy Black Aluminium	23W	48V	650	1992Lm	Cree	D: 6 H: 17	>90	<6	24°	3000K	IP20	✓	✓	✓	III
	9492828	Sandy White Aluminium	23W	48V	650	1992Lm	Cree	D: 6 H: 17	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492864	Sandy White Aluminium	23W	48V	650	1992Lm	Cree	D: 6 H: 17	>90	<6	24°	2700K	IP20	✓	✓	X	III
	9492872	Sandy Black Aluminium	35W	48V	650	2584Lm	Cree	D: 8.5 H: 18	>90	<6	24°	3000K	IP20	✓	✓	X	III

\*Lifetime: 50.000 hours of usage





**CRI 90**

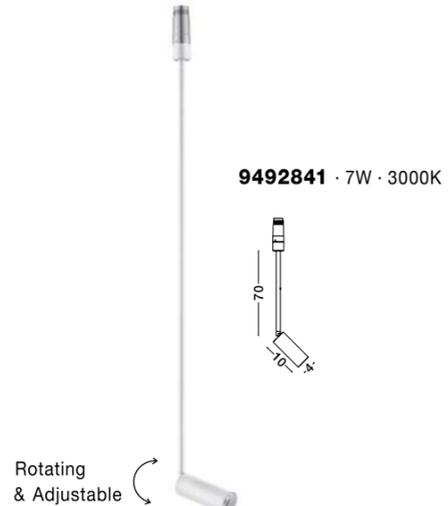
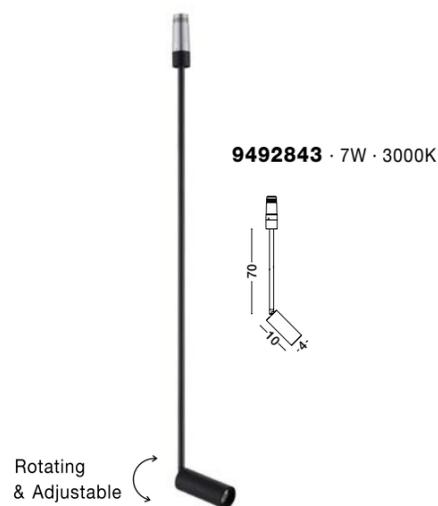


Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492840	Sandy White Aluminium	7W	48V	150	917Lm	Osram	D: 4 W: 10 H: 40	>90	<12	24°	3000K	IP20	✓	✓	X	III
	9492841	Sandy White Aluminium	7W	48V	150	653Lm	Osram	D: 4 W: 10 H: 70	>90	<12	24°	3000K	IP20	✓	✓	X	III
	9492842	Sandy Black Aluminium	7W	48V	150	917Lm	Osram	D: 4 W: 10 H: 40	>90	<12	24°	3000K	IP20	✓	✓	X	III
	9492843	Sandy Black Aluminium	7W	48V	150	653Lm	Osram	D: 4 W: 10 H: 70	>90	<12	24°	3000K	IP20	✓	✓	X	III

\*Lifetime: 50.000 hours of usage





CRI 90



**9492802** · 12W · 3000K  
**9492854** · 12W · 2700K  
**9492875** · 12W · 3000K · DALI



**9492803** · 12W · 3000K  
**9492855** · 12W · 2700K



**9492804** · 13W · 3000K



**9492805** · 13W · 3000K



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492802	Sandy Black Aluminium	12W	48V	250	786Lm	Cree	D: 3.1 H: 9.1	>90	<20	36°	3000K	IP20	X	✓	X	III
	9492854	Sandy Black Aluminium	12W	48V	250	786Lm	Cree	D: 3.1 L: 9.1	>90	<20	36°	2700K	IP20	X	✓	X	III
	9492875	Sandy Black Aluminium	12W	48V	250	786Lm	Cree	D: 3.1 L: 9.1	>90	<20	36°	3000K	IP20	X	✓	✓	III
	9492803	Sandy White Aluminium	12W	48V	250	877Lm	Cree	D: 3.1 H: 9.1	>90	<20	36°	3000K	IP20	X	✓	X	III
	9492855	Sandy White Aluminium	12W	48V	250	877Lm	Cree	D: 3.1 L: 9.1	>90	<20	36°	2700K	IP20	X	✓	X	III
	9492804	Sandy Black Aluminium	13W	48V	250	951Lm	Cree	D: 3.1 H: 9.3	>90	<22	15°	3000K	IP20	X	✓	X	III
	9492805	Sandy White Aluminium	13W	48V	250	951Lm	Cree	D: 3.1 H: 9.3	>90	<22	36°	3000K	IP20	X	✓	X	III

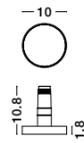
\*Lifetime: 50.000 hours of usage

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492807	Sandy Black Aluminium	22W	48V	550	1382Lm	Cree	D: 9.5 W: 5.2 H: 19.5	>90	<16	36°	3000K	IP20	✓	✓	X	III
	9492856	Sandy Black Aluminium	22W	48V	550	1382Lm	Cree	D: 9.5 W: 5.2 H: 19.5	>90	<16	36°	2700K	IP20	✓	✓	X	III
	9492876	Sandy Black Aluminium	22W	48V	550	1382Lm	Cree	D: 9.5 W: 5.2 H: 19.5	>90	<16	36°	2700K	IP20	✓	✓	✓	III
	9492808	Sandy White Aluminium	22W	48V	550	1303Lm	Cree	D: 9.5 W: 5.2 H: 19.5	>90	<16	36°	3000K	IP20	✓	✓	X	III
	9492857	Sandy White Aluminium	22W	48V	550	1303Lm	Cree	D: 9.5 W: 5.2 H: 19.5	>90	<16	36°	2700K	IP20	✓	✓	X	III
	9492806	Sandy Black Aluminium	12W	48V	250	709.6Lm	Cree	D: 5.2 H: 11	>90	<22	15°	3000K	IP20	✓	✓	X	III

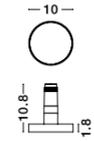
\*Lifetime: 50.000 hours of usage



**9492838** · 12W · 3000K  
**9492865** · 12W · 2700K  
**9492883** · 12W · 3000K · DALI



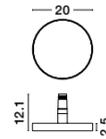
**9492839** · 12W · 3000K  
**9492866** · 11W · 2700K



**CRI 90**



**9492852** · 24W · 3000K



**9492853** · 24W · 3000K

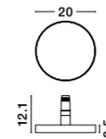


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	9492838	Sandy Black Aluminium	12W	48V	250	713Lm	Osram	D: 10 H: 10.8	>90	<22	60°	3000K	IP20	X	✓	X	III
	9492865	Sandy Black Aluminium	12W	48V	250	713Lm	Osram	D: 10 H: 10.8	>90	<22	60°	2700K	IP20	X	✓	X	III
	9492883	Sandy Black Aluminium	12W	48V	250	713Lm	Osram	D: 10 H: 10.8	>90	<22	60°	3000K	IP20	X	✓	✓	III
	9492839	Sandy White Aluminium	12W	48V	250	896Lm	Osram	D: 10 H: 10.8	>90	<22	60°	3000K	IP20	X	✓	X	III
	9492866	Sandy White Aluminium	11W	48V	250	851Lm	Osram	D: 10 W: 10.8	>90	<22	60°	2700K	IP20	X	✓	X	III
	9492852	Sandy Black Aluminium	24W	48V	550	1338Lm	Osram	D: 20 W: 12.1	>90	<22	60°	3000K	IP20	X	✓	X	III
	9492853	Sandy White Aluminium	24W	48V	550	1636Lm	Osram	D: 20 W: 12.1	>90	<22	60°	3000K	IP20	X	✓	X	III

\*Lifetime: 50.000 hours of usage

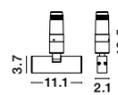




Rotating & Adjustable



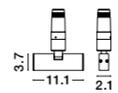
**9492812** · 6W · 3000K  
**9492877** · 6W · 3000K · DALI



Rotating & Adjustable



**9492813** · 6W · 3000K

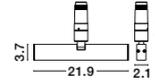


CRI 90

Rotating & Adjustable



**9492814** · 12W · 3000K  
**9492878** · 12W · 3000K · DALI



Rotating & Adjustable



**9492815** · 12W · 3000K

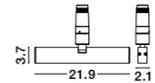


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	9492812	Sandy Black Aluminium	6W	48V	150	443Lm	Osram	L: 13.6 W: 3.1 H: 13.5	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492877	Sandy Black Aluminium	6W	48V	150	443Lm	Osram	L: 13.6 W: 3.1 H: 13.5	>90	<6	24°	3000K	IP20	✓	✓	✓	III
	9492813	Sandy White Aluminium	6W	48V	150	443Lm	Osram	L: 13.6 W: 3.1 H: 13.5	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492814	Sandy Black Aluminium	12W	48V	300	901Lm	Osram	L: 21.9 W: 3.1 H: 13.5	>90	<6	24°	3000K	IP20	✓	✓	X	III
	9492878	Sandy Black Aluminium	12W	48V	300	901Lm	Osram	L: 21.9 W: 3.1 H: 13.5	>90	<6	24°	3000K	IP20	✓	✓	✓	III
	9492815	Sandy White Aluminium	12W	48V	300	901Lm	Osram	L: 21.9 W: 3.1 H: 13.5	>90	<6	24°	3000K	IP20	✓	✓	X	III

\*Lifetime: 50.000 hours of usage



**CRI 90**



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492809	Sandy Black Aluminium	6W	48V	150	294Lm	Osram	L: 13.6 W: 2.3 H: 3.5	>90	<16	60°	3000K	IP20	✓	✓	X	III
	9492810	Sandy Black Aluminium	12W	48V	300	606Lm	Osram	L: 26.9 W: 2.3 H: 3.5	>90	<16	60°	3000K	IP20	✓	✓	X	III
	9492829	Sandy Black Aluminium	6W	48V	150	197Lm	Osram	L: 13.6 W: 2.3 H: 3.5	>90	<16	60°	3000K	IP20	✓	✓	X	III
	9492830	Sandy Black Aluminium	12W	48V	300	447Lm	Osram	L: 21.9 W: 2.3 H: 3.7	>90	<16	60°	3000K	IP20	✓	✓	X	III
	9492831	Sandy White Aluminium	6W	48V	150	297Lm	Osram	L: 13.6 W: 2.3 H: 3.5	>90	<16	60°	3000K	IP20	✓	✓	X	III
	9492832	Sandy White Aluminium	12W	48V	300	692Lm	Osram	L: 21.9 W: 2.3 H: 3.7	>90	<16	60°	3000K	IP20	✓	✓	X	III

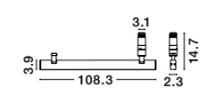
\*Lifetime: 50.000 hours of usage



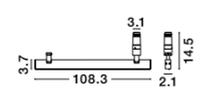
CRI  
90



**9492833** · 24W · 3000K



**9492816** · 24W · 3000K



**9492811** · 24W · 3000K

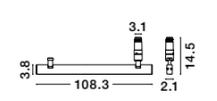
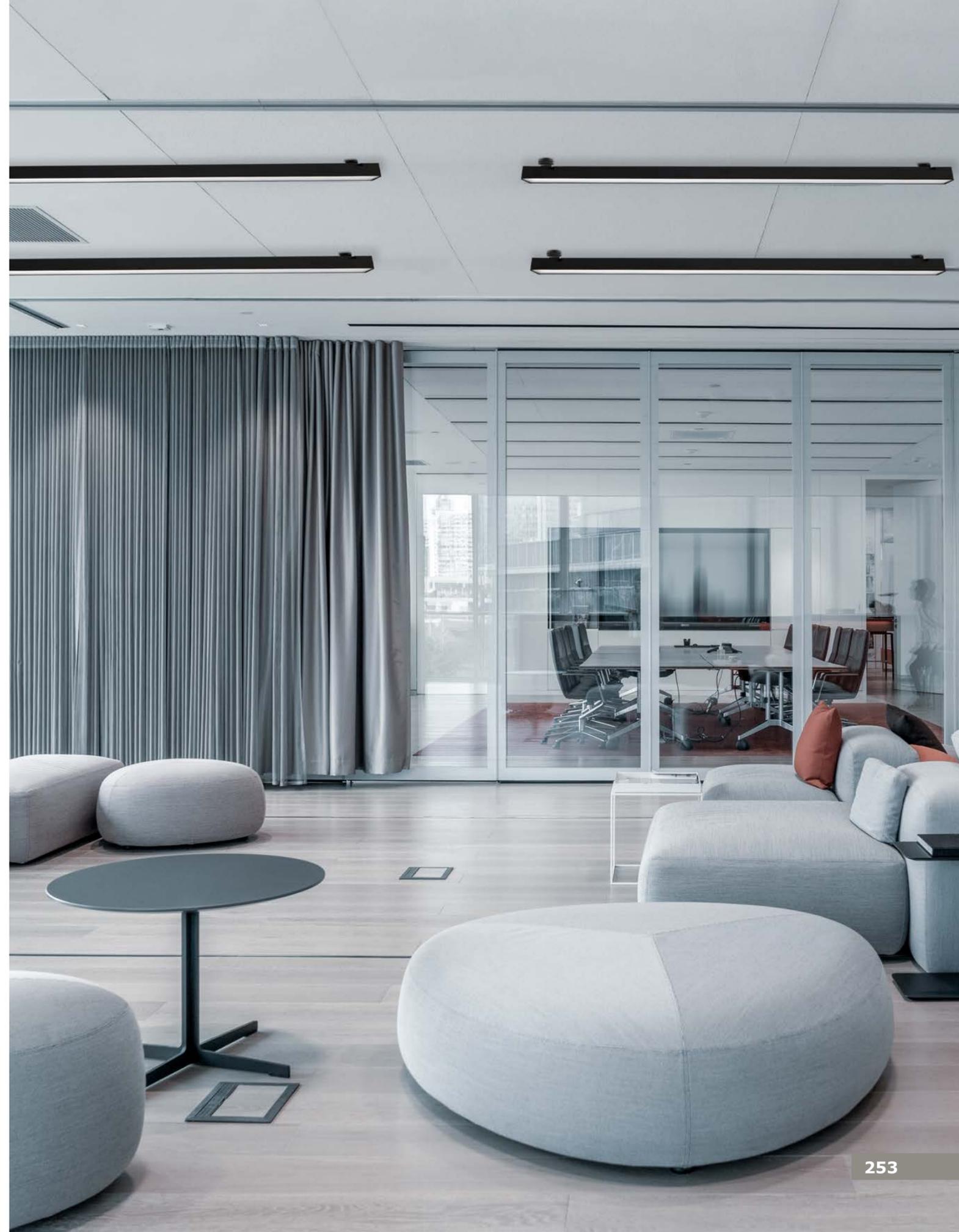


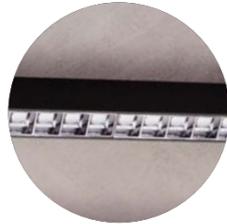
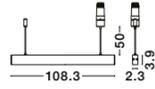
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	9492811	Sandy Black Aluminium	24W	48V	650	1346Lm	Osram	L: 108.3 W: 2.1 H: 14.5	>90	<20	60°	3000K	IP20	√	√	X	III
	9492816	Sandy Black Aluminium	24W	48V	650	2090Lm	Osram	L: 108.3 W: 2.1 H: 14.5	>90	<20	24°	3000K	IP20	√	√	X	III
	9492833	Sandy Black Aluminium	24W	48V	650	914Lm	Osram	L: 108.3 W: 2.3 H: 14.7	>90	<20	60°	3000K	IP20	√	√	X	III

\*Lifetime: 50.000 hours of usage

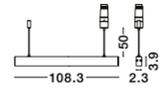




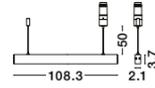
**9492835** · 8W UP · 16W DOWN · 3000K



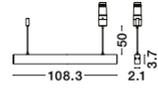
**9492837** · 8W UP · 16W DOWN · 3000K



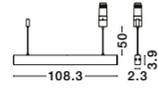
**9492817** · 24W · 3000K



**9492818** · 24W · 3000K



**9492873** · 24W · 3000K



**CRI 90**

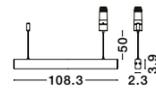
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	9492817	Sandy Black Aluminium	24W	48V	650	1877Lm	Osram	L: 108.3 W: 2.1H: 3.7	>90	<6	36°	3000K	IP20	X	✓	X	III		
	9492818	Sandy White Aluminium	24W	48V	650	1938Lm	Osram	L: 108.3 W: 2.1 H: 3.7	>90	<6	36°	3000K	IP20	X	✓	X	III		
	9492873	Sandy Black Aluminium	24W	48V	650	938Lm	Osram	L: 108.3 W: 2.3 H: 3.9	>90	<6	60°	3000K	IP20	X	✓	X	III		
Photo	Code	Material	Watt Up Light	Watt Down Light	Volt	mA	Lumen Up Light	Lumen Down Light	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492835	Sandy Black Aluminium	8W	16W	48V	650	321Lm	1287Lm	Osram	L: 108.3 W: 2.3 H: 3.9	>90	<6	36°	3000K	IP20	X	✓	X	III
	9492837	Sandy White Aluminium	8W	16W	48V	650	349Lm	1396Lm	Osram	L: 108.3 W: 2.3 H: 3.9	>90	<6	36°	3000K	IP20	X	✓	X	III

\*Lifetime: 50.000 hours of usage





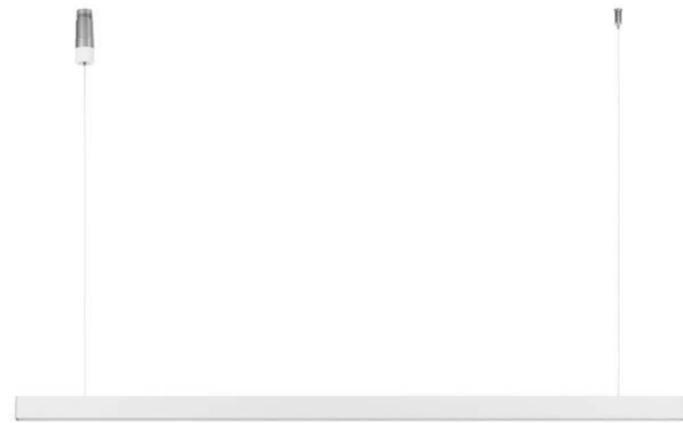
**9492834** · 8W UP · 16W DOWN · 3000K



**CRI  
90**



**LIGHT UP  
& DOWN**



**9492836** · 8W UP · 16W DOWN · 3000K



Photo	Code	Material	Watt Up Light	Watt Down Light	Volt	mA	Lumen Up Light	Lumen Down Light	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492834	Sandy Black Aluminium	8W	16W	48V	650	295Lm	737Lm	Osram	L: 108.3 W: 2.3 H: 3.7	>90	<16	60°	3000K	IP20	X	✓	X	III
	9492836	Sandy White Aluminium	8W	16W	48V	650	339Lm	783Lm	Osram	L: 108.3 W: 2.3 H: 3.7	>90	<16	60°	3000K	IP20	X	✓	X	III

\*Lifetime: 50.000 hours of usage





CRI  
90

**9492848** · 5W · 3000K



**9492849** · 5W · 3000K



**9492874** · 8W · 3000K



**9492846** · 8W · 3000K

**9492869** · 8W · 2700K

**9492884** · 8W · 3000K · DALI



**9492847** · 9W · 3000K

**9492870** · 9W · 2700K



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492848	Sandy Black Aluminium	5W	48V	150	1556Lm	Osram	D: 2.5 H: 120	>90	<16	24°	3000K	IP20	X	✓	X	III
	9492849	Sandy White Aluminium	5W	48V	150	1126Lm	Osram	D: 2.5 H: 120	>90	<16	24°	3000K	IP20	X	✓	X	III
	9492874	Sandy Black Aluminium	8W	48V	150	593Lm	Cree	D: 4 H: 120	>90	<16	24°	3000K	IP20	X	✓	X	III
	9492846	Sandy Black Aluminium	8W	48V	250	828Lm	Cree	D: 4 H: 120	>90	<16	24°	3000K	IP20	X	✓	X	III
	9492847	Sandy White Aluminium	9W	48V	250	772Lm	Cree	D: 4 H: 120	>90	<16	24°	3000K	IP20	X	✓	X	III
	9492869	Sandy Black Aluminium	8W	48V	250	828Lm	Cree	D: 4 H: 120	>90	<16	24°	2700K	IP20	X	✓	X	III
	9492884	Sandy Black Aluminium	8W	48V	250	828Lm	Cree	D: 4 H: 120	>90	<16	24°	3000K	IP20	X	✓	✓	III
	9492870	Sandy White Aluminium	9W	48V	250	745Lm	Cree	D: 4 H: 120	>90	<16	24°	2700K	IP20	X	✓	X	III

\*Lifetime: 50.000 hours of usage





CRI  
90



**9492844** · 8W · 3000K  
**9492867** · 8W · 2700K



**9492845** · 6W · 3000K  
**9492868** · 6W · 2700K



**9492871** · 6W · 3000K



**9492851** · 6W · 3000K  
**9492885** · 6W · 3000K · DALI



**9492850** · 6W · 3000K

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492844	Black & Gold Aluminium	8W	48V	150	520Lm	Cree	D: 8.2 H: 120	>90	<16	55°	3000K	IP20	X	✓	X	III
	9492867	Black & Gold Aluminium	8W	48V	150	520Lm	Cree	D: 8.2 H: 120	>90	<16	55°	2700K	IP20	X	✓	X	III
	9492845	Black & Gold Aluminium	6W	48V	150	448Lm	Cree	D: 7 H: 120	>90	<16	55°	3000K	IP20	X	✓	X	III
	9492868	Black & Gold Aluminium	6W	48V	150	448Lm	Cree	D: 7 H: 120	>90	<16	55°	2700K	IP20	X	✓	X	III
	9492850	Sandy White Aluminium	6W	48V	150	474Lm	Cree	D: 5 H: 120	>90	<16	55°	3000K	IP20	X	✓	X	III
	9492851	Sandy Black Aluminium	6W	48V	150	474Lm	Cree	D: 5 H: 120	>90	<16	55°	3000K	IP20	X	✓	X	III
	9492885	Sandy Black Aluminium	6W	48V	150	474Lm	Cree	D: 5 H: 120	>90	<16	55°	3000K	IP20	X	✓	✓	III
	9492871	Sandy Gold Aluminium	6W	48V	150	474Lm	Cree	D: 5 H: 120	>90	<16	55°	3000K	IP20	X	✓	X	III

\*Lifetime: 50.000 hours of usage



CRI  
90



9492819 · 12W · 3000K



9492820 · 12W · 3000K



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9492819	Sandy Black Aluminium	12W	48V	300	481Lm	Philips	D: 5 H: 250	>90	<19	36°	3000K	IP20	X	✓	X	III
	9492820	Sandy White Aluminium	12W	48V	300	516Lm	Philips	D: 5 H: 250	>90	<19	36°	3000K	IP20	X	✓	X	III

\*Lifetime: 50.000 hours of usage



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DOWNLIGHT  
RECESSED SPOTS





**STEP MacAdam <3**

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9844011	Sandy White Aluminium	9W	220-240V	200	530Lm	Cree	D: 6.2 H: 5.5	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II
	9844012	Sandy Black Aluminium	9W	220-240V	200	530Lm	Cree	D: 6.2 H: 5.5	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II
	9844013	Sandy White Aluminium	9W	220-240V	200	542Lm	Cree	D: 6.2 H: 6.1	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II
	9844014	Sandy Black Aluminium	9W	220-240V	200	542Lm	Cree	D: 6.2 H: 6.1	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II

\*Lifetime: 50.000 hours of usage

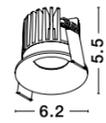
**DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**

**DRIVER INC.**

**IP42**



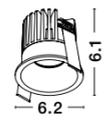
**PETIT - 9844011**



**PETIT - 9844012**



**PETIT - 9844013**



**PETIT - 9844014**

**CRI 90**

Included Driver Philips  
9290 028 782 LED  
8W 0.2A 40V LPF 1230V  
9.7W 220-240V 0.09A  
50-60 Hz 60V Dc 30-40V Dc

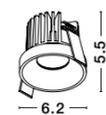


**IP42**

**STEP MacAdam <3**



**PETIT - 9844015**



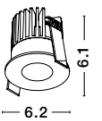
**PETIT - 9844016**



**PETIT - 9844017**



**PETIT - 9844018**



**CRI 90**

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9844015	Sandy White Aluminium	9W	220-240V	200	530Lm	Cree	D: 6.2 H: 5.5	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II
	9844016	Sandy Black Aluminium	9W	220-240V	200	530Lm	Cree	D: 6.2 H: 5.5	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II
	9844017	Sandy White Aluminium	9W	220-240V	200	542Lm	Cree	D: 6.2 H: 6.1	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II
	9844018	Sandy Black Aluminium	9W	220-240V	200	542Lm	Cree	D: 6.2 H: 6.1	5.5cm	>90	<16	40°	3000K	IP42	X	Philips	X II

\*Lifetime: 50.000 hours of usage

**DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**

DRIVER INC.



STEP MacAdam <3



BREE . 9232111



BREE . 9232112



BREE . 9232113



BREE . 9232114



CRI 90

Included Driver Philips  
9290 028 782 LED  
8W 0.2A 40V LPF 1230V  
9.7W 220-240V 0.09A  
50-60 Hz 60V Dc 30-40V Dc



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9232111	White Aluminium	7W	220-240V	200	770Lm	Cree	D: 5.6 H: 7.5	5 cm	>90	<12	24°	3000K	IP20	X	Philips	X III
	9232112	Black Aluminium	7W	220-240V	200	770Lm	Cree	D: 5.6 H: 7.5	5 cm	>90	<12	24°	3000K	IP20	X	Philips	X III
	9232113	White Aluminium	7W	220-240V	200	770Lm	Cree	L: 5.6 W: 5.6 H: 7.5	5x5 cm	>90	<11	24°	3000K	IP20	X	Philips	X III
	9232114	Black Aluminium	7W	220-240V	200	770Lm	Cree	L: 5.6 W: 5.6 H: 7.5	5x5 cm	>90	<11	24°	3000K	IP20	X	Philips	X III

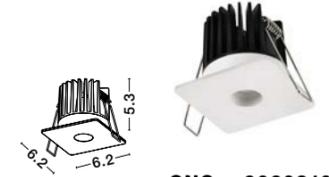
\*Lifetime: 50.000 hours of usage

DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010

DRIVER INC.



ONO . 9060209



ONO . 9060210



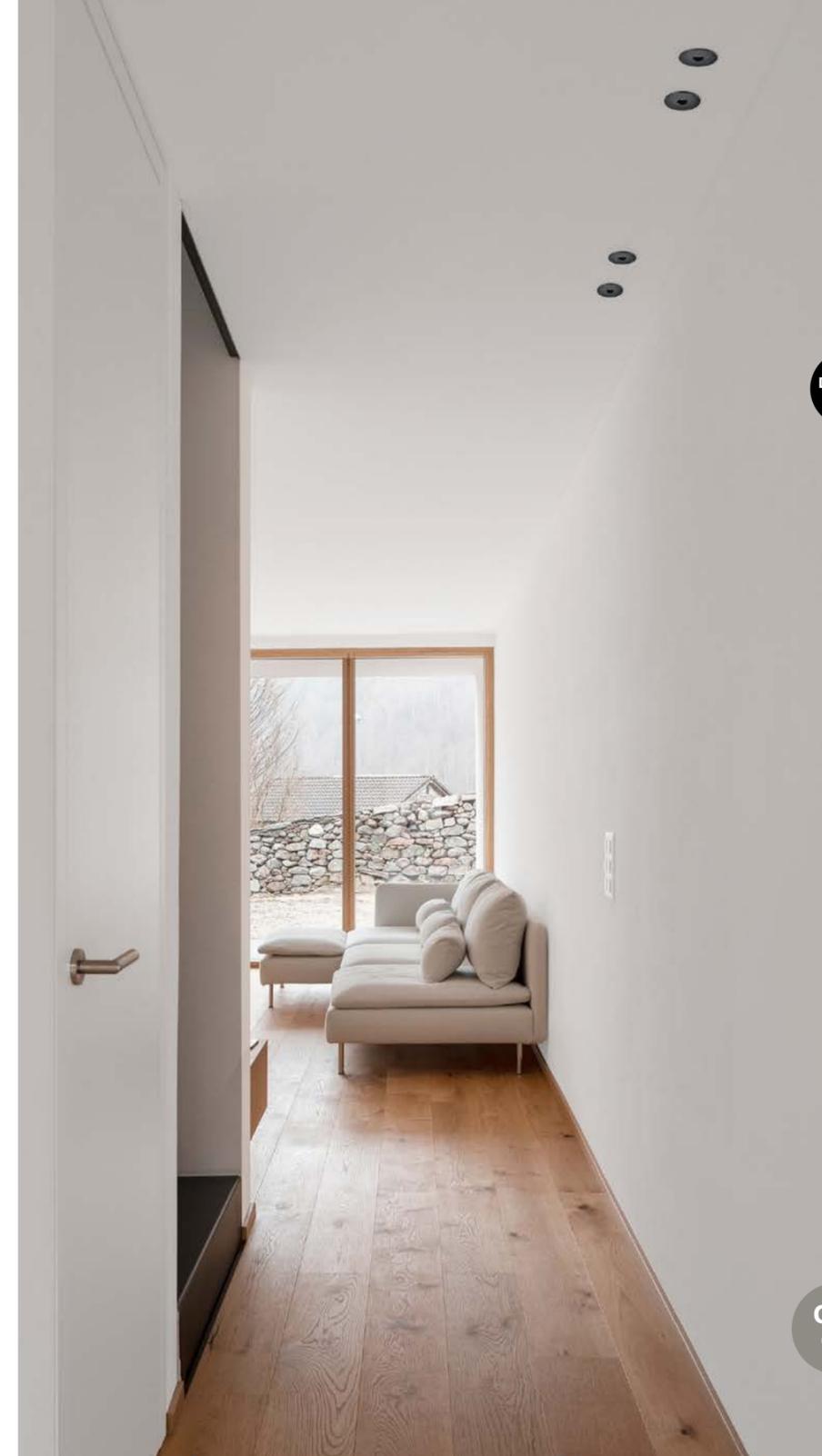
ONO . 9060211



ONO . 9060212

CRI 90

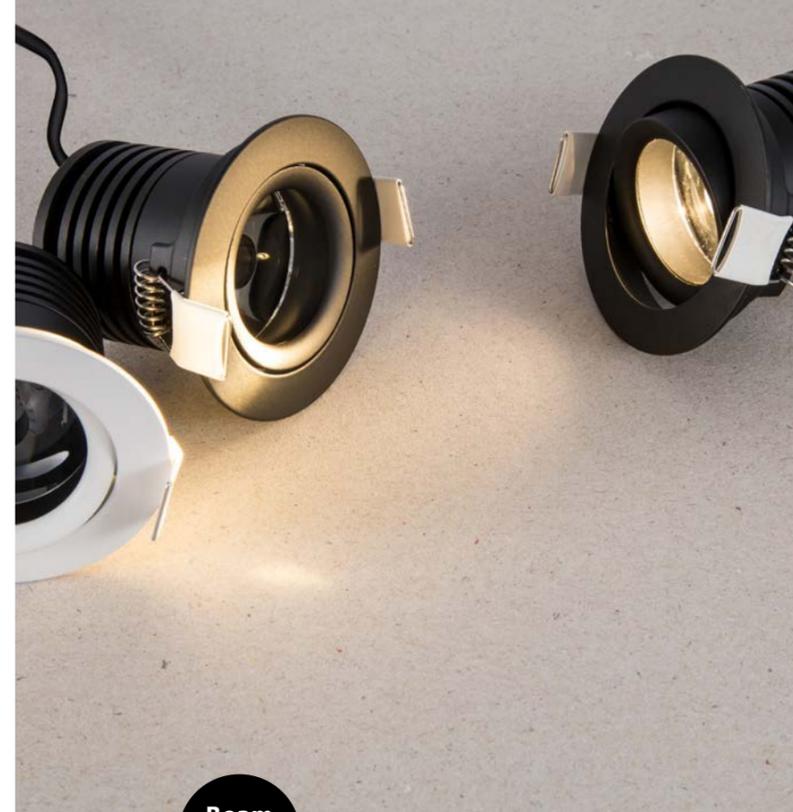
Included Driver 8 Watt Eaglerise  
Input: 220-240V AC 50/60Hz  
Output: 7-12V DC 700mA  
0.1A Not Dimmable



STEP MacAdam <3

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9060209	Black Aluminium	8W	220-240V	700	343Lm	Genesis	L: 6.2 W: 6.2 H: 5.3	5x5 cm	>90	<10	18°	3000K	IP20	X	Eaglerise	X II
	9060210	White Aluminium	8W	220-240V	700	343Lm	Genesis	L: 6.2 W: 6.2 H: 5.3	5x5 cm	>90	<10	18°	3000K	IP20	X	Eaglerise	X II
	9060211	Black Aluminium	8W	220-240V	700	340Lm	Genesis	D: 6.2 H: 5.3	5 cm	>90	<10	18°	3000K	IP20	X	Eaglerise	X II
	9060212	White Aluminium	8W	220-240V	700	340Lm	Genesis	D: 6.2 H: 5.3	5 cm	>90	<10	18°	3000K	IP20	X	Eaglerise	X II

\*Lifetime: 50.000 hours of usage



**STEP MacAdam <3**

**Beam Angle**  
4°

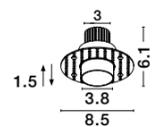
**STEP MacAdam <3**

**TRIMLESS**

**RECESSED**



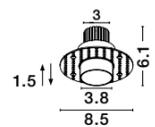
**SELENE . 9052015**



**MINI TRIMLESS**



**SELENE . 9052012**



**SELENE . 9052014**



**CRI 90**



**SELENE . 9052013**



**TIF . 9097021**

Adjustable



**CRI 90**



**TIF . 9097022**

Adjustable



**DRIVER . 9020172**

Driver 6 Watt Eaglerise  
Input: 220-240V AC 50/60Hz  
Output: 6-12V DC  
500mA Not Dimmable

Included Driver 8 Watt Eaglerise  
Input: 220-240V AC 50/60Hz  
Output: 7-12V DC 700mA  
0.1mA Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9052015	White Aluminium	5W	10V	500	350Lm	Trimless Luminus	D: 3.8 H: 6.1	5 cm	>90	<17	40°	3000K	IP20	X	X	X III
	9052014	White Aluminium	5W	10V	500	350Lm	Trimless Luminus	D: 4 H: 6.4	3.6 cm	>90	<17	40°	3000K	IP20	X	X	X III
	9052012	Black Aluminium	5W	10V	500	350Lm	Trimless Luminus	D: 3.8 H: 6.1	5 cm	>90	<17	40°	3000K	IP20	X	X	X III
	9052013	Black Aluminium	5W	10V	500	350Lm	Trimless Luminus	D: 4 H: 6.4	3.6 cm	>90	<17	40°	3000K	IP20	X	X	X III

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9097022	Sandy Black Aluminium	2W	220-240V	700	148Lm	Philips	D: 6 H: 4.8	5.2 cm	>90	<16	4°	3000K	IP20	✓	Eaglerise	X III
	9097021	Sandy White Aluminium	2W	220-240V	700	148Lm	Philips	D: 6 H: 4.8	5.2 cm	>90	<16	4°	3000K	IP20	✓	Eaglerise	X III

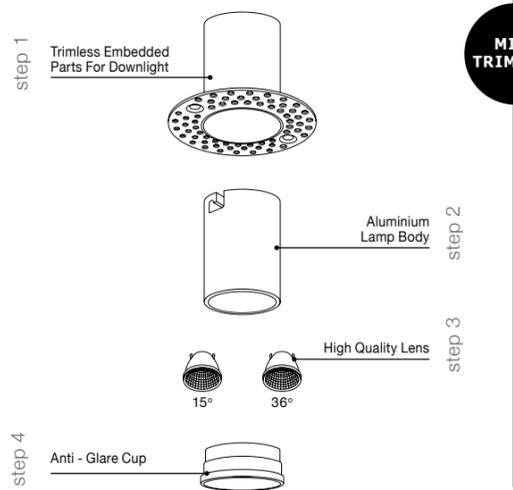
\*Lifetime: 50.000 hours of usage

**ON/OFF | CONNECT with DRIVER | code: 9020172**

\*Lifetime: 50.000 hours of usage



**HOW TO INSTALL**



- 9570016**  
Plastic Reflector  
Beam: 15°
- 9570017**  
Plastic Reflector  
Beam: 36°

Included Driver 3.2 Watt Eaglerise  
 Input: 220-240V AC 50/60Hz  
 Output: 2.5-4.5V DC  
 700mA Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9570001	Sandy Black Aluminium	3W	220-240V	700	214Lm	Philips	D: 6.8 H: 5	4	>90	<17	15°	3000K	IP20	X	Eaglerise	X II
	9570003	Sandy White Aluminium	3W	220-240V	700	214Lm	Philips	D: 6.8 H: 5	4	>90	<17	15°	3000K	IP20	X	Eaglerise	X II
	9570002	Sandy Black Aluminium	3W	220-240V	700	214Lm	Philips	D: 4.5 H: 5	3.8	>90	<17	15°	3000K	IP20	X	Eaglerise	X II
	9570004	Sandy White Aluminium	3W	220-240V	700	214Lm	Philips	D: 4.5 H: 5	3.8	>90	<17	15°	3000K	IP20	X	Eaglerise	X II

\*Lifetime: 50.000 hours of usage

**TRIMLESS**



**UHO - 9570001**



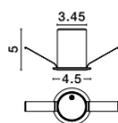
**UHO - 9570003**



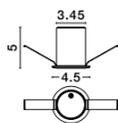
**RECESSED**



**UHO - 9570002**



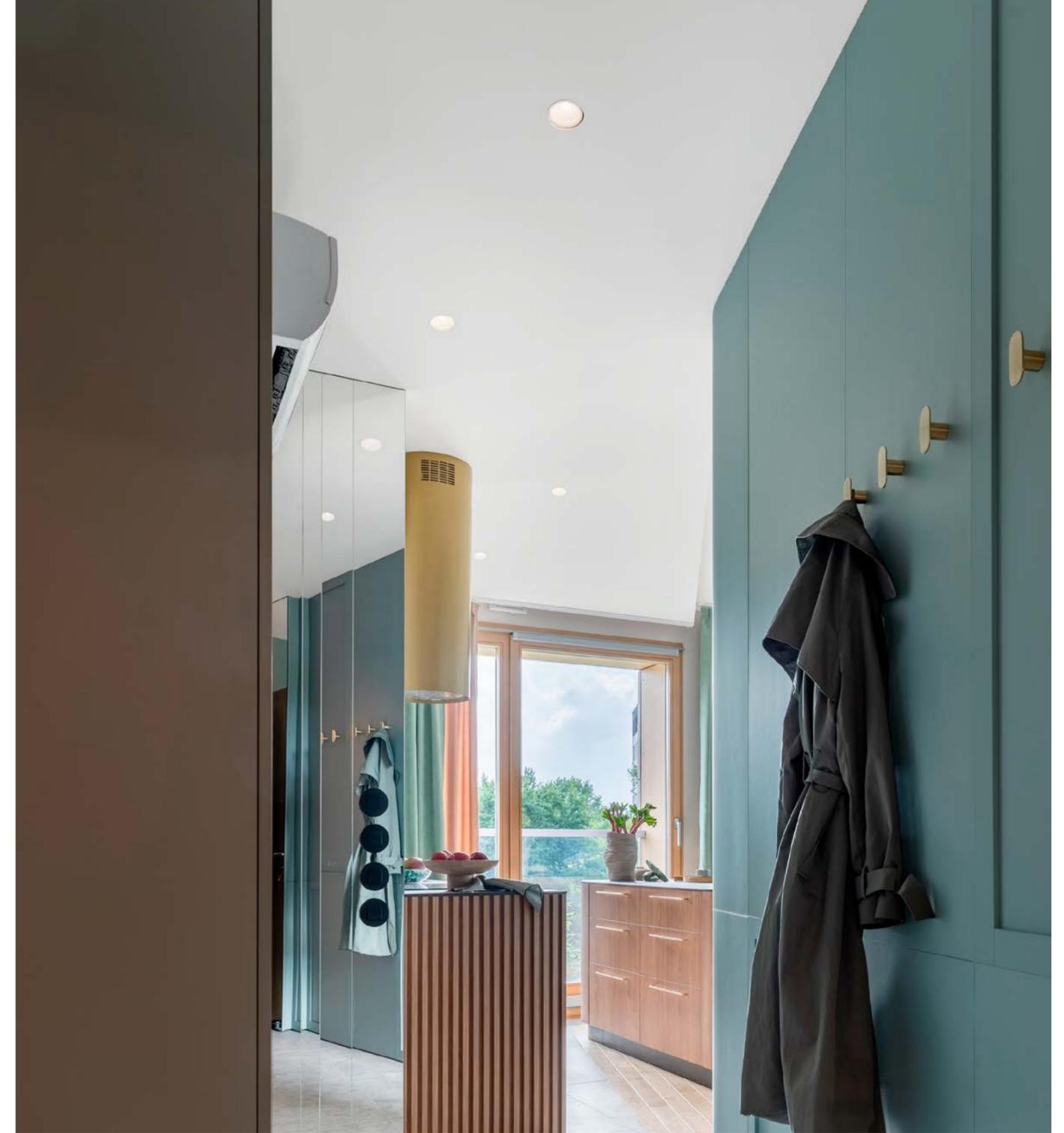
**UHO - 9570004**



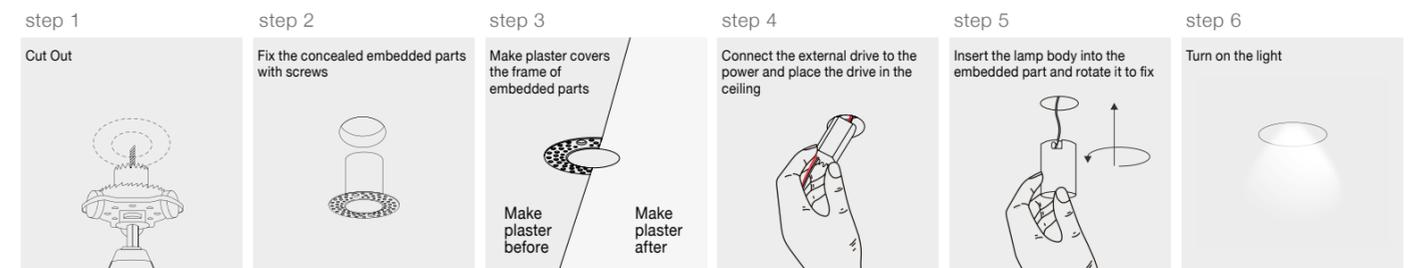
**DRIVER INC.**

**Beam Angle 15°**

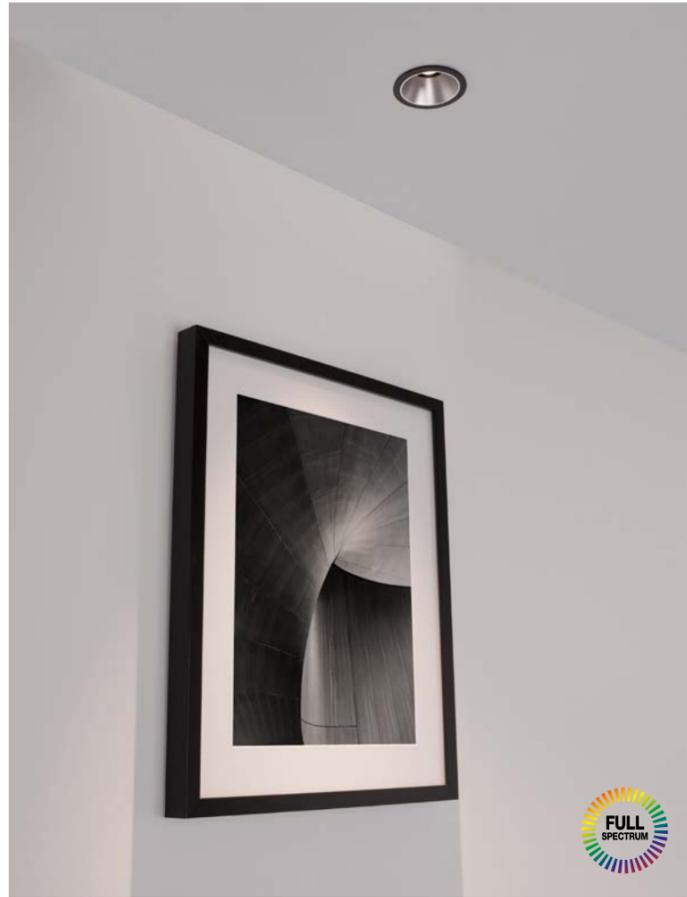
**STEP MacAdam <3**



**HOW TO INSTALL**



# SPOT WALL WASHERS



WALL WASHER

## TRIMLESS



**HOMER . 9570009** · 10W · 3000K · 24°  
**9570011** · 15W · 3000K · 24°



**HOMER . 9570010** · 10W · 3000K · 24°  
**9570012** · 15W · 3000K · 24°

## STEP MacAdam <3

\* For Adjustable use you need order Optical Anti-glare cover 9570015

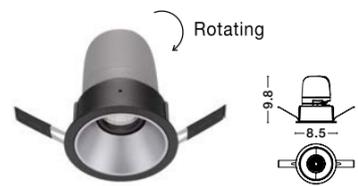
Ra>90

DRIVER INC.

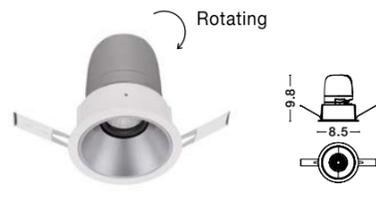
Included Driver 10Watt  
 Osram Element  
 10/220-240/350 G3  
 Constant Current  
 LED Driver 250mA Prated 10  
 Urated 24-42 UN/FN 220-240V 50/60Hz

Included Driver 15Watt  
 Osram Element  
 15/220-240/350 G3  
 Constantt Current  
 LED Driver 350mA Prated 15  
 Urated 24-42 UN/FN 220-240V 50/60Hz

## RECESSED



**HOMER . 9570005** · 10W · 3000K · 24°  
**9570007** · 15W · 3000K · 24°



**HOMER . 9570006** · 10W · 3000K · 24°  
**9570008** · 15W · 3000K · 24°

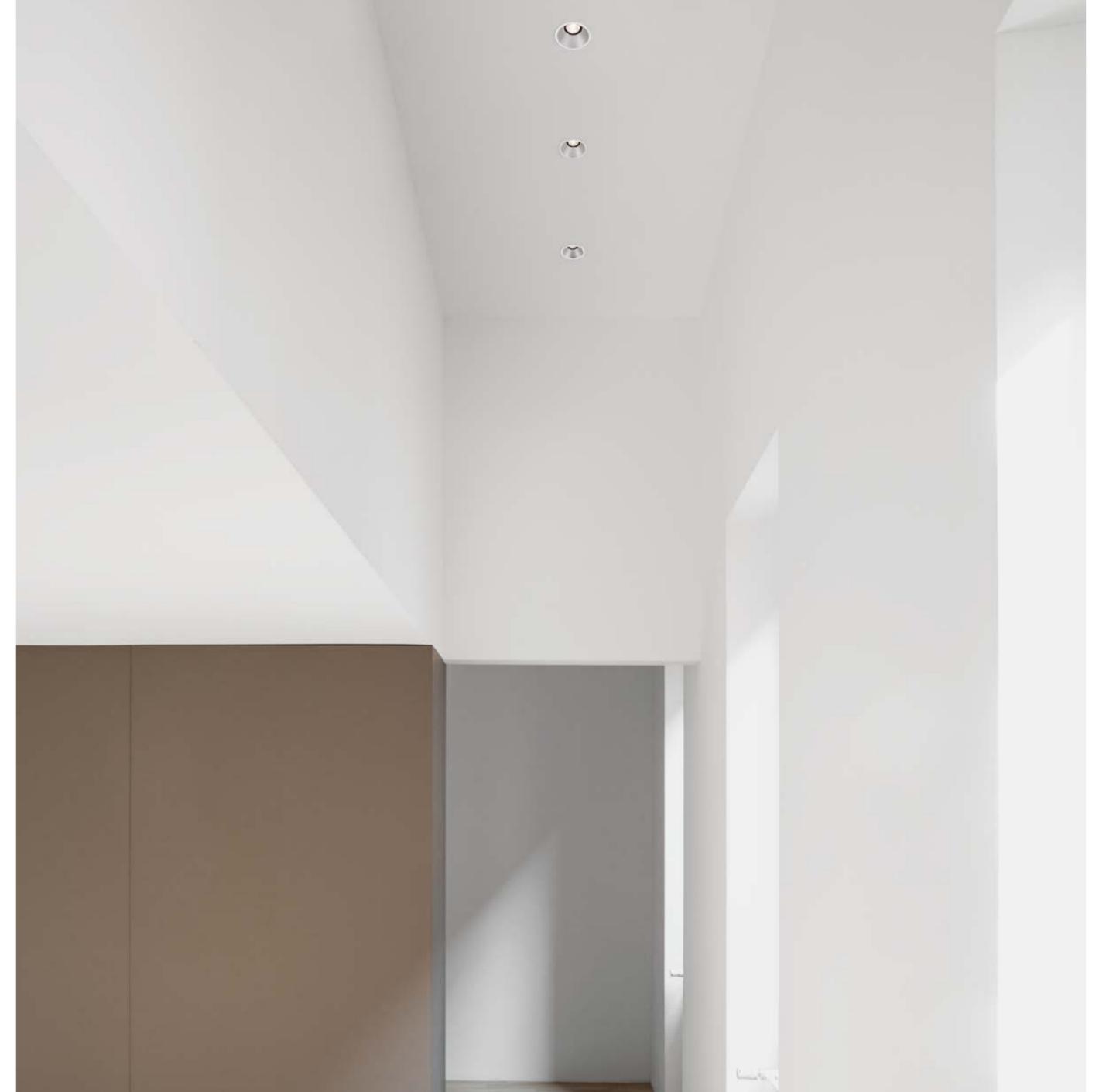


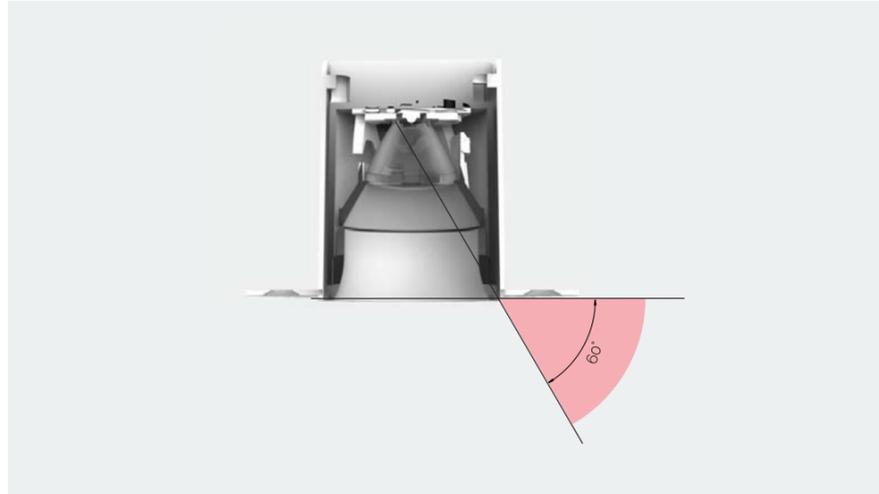
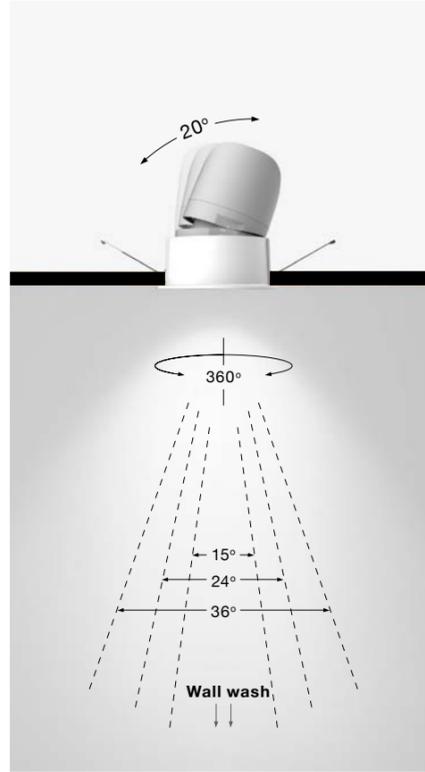
Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9570005	Sandy Black Aluminium	10W	220-240V	250	640Lm	Bridgelux	D: 8.5 H: 9.8	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II
	9570007	Sandy Black Aluminium	15W	220-240V	350	754Lm	Bridgelux	D: 8.5 H: 9.8	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II
	9570006	Sandy White Aluminium	10W	220-240V	250	640Lm	Bridgelux	D: 8.5 H: 9.8	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II
	9570008	Sandy White Aluminium	15W	220-240V	350	754Lm	Bridgelux	D: 8.5 H: 9.8	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II
	9570009	Sandy Black Aluminium	10W	220-240V	250	640Lm	Bridgelux	D: 7.4 H: 10	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II
	9570011	Sandy Black Aluminium	15W	220-240V	350	754Lm	Bridgelux	D: 7.4 H: 10	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II
	9570010	Sandy White Aluminium	10W	220-240V	250	640Lm	Bridgelux	D: 7.4 H: 10	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II
	9570012	Sandy White Aluminium	15W	220-240V	350	754Lm	Bridgelux	D: 7.4 H: 10	7.5 cm	>98	<6	24°	3000K	IP20	X	Osram	X II

\*Lifetime: 50.000 hours of usage

**10W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**  
**15W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 26-700DA2 | code: 9844009**  
**10W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008**

More information about Full Spectrum go on page 476-477

# SPOT WALL WASHERS



UNIQUE OPTICAL SOLUTION CAN CONTROL THE CUT-OFF ANGLE OF THE LIGHT WITHOUT CHANGING THE LIGHT EFFICIENCY OF THE PRODUCT.

## OPTICAL ANTI-GLARE COVER

FIXED ANTI-GLARE COVER      WALL WASHER ANTI-GLARE COVER      ADJUSTABLE ANTI-GLARE COVER



**9570013B**  
Anti Glare Cover  
Black Plastic



**9570014B**  
Wallwash Anti Glare Cover  
Black Plastic



**9570015B**  
Black Plastic



**9570013BS**  
Anti Glare Cover  
Bright Silver Plastic



**9570014BS**  
Wallwash Anti Glare Cover  
Bright Silver Plastic



**9570015SS**  
Sand Silver Plastic



**9570013SS**  
Anti Glare Cover  
Sandy Silver Plastic



**9570014SS**  
Wallwash Anti Glare Cover  
Sand Silver Plastic



**9570015BS**  
Bright Silver Plastic



**9570013W**  
Anti Glare Cover  
White Plastic



**9570014W**  
Wallwash Anti Glare Cover  
White Plastic



**9570015W**  
White Plastic



**9570013G**  
Anti Glare Cover  
Gold Plastic

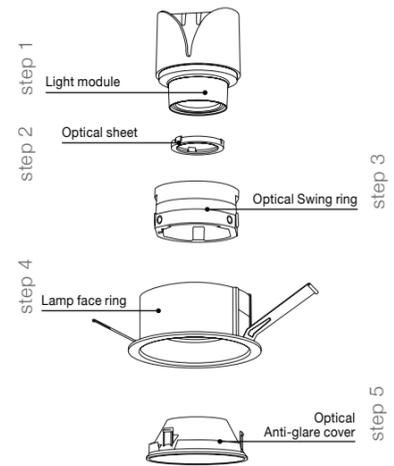


**9570014G**  
Wallwash Anti Glare Cover  
Gold Plastic



**9570015G**  
Gold Plastic

### HOW TO INSTALL



\* For Adjustable use you need order Optical Anti-glare cover 9570015 or 9010156



# SPOT WALL WASHERS

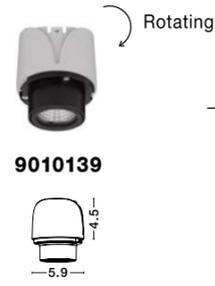


More information about Full Spectrum go on page 476-477



**9010138**

step 1  
LIGHT MODULE



**9010139**

Included Driver 10Watt  
Osram Element  
10/220-240/250 G3  
Constant Current  
LED Driver 250mA  
24-42 Vdc 220-240V 50/60 Hz

Included Driver 15Watt  
Osram Element  
15/220-240/350 G3  
Constant Current  
LED Driver 350mA  
24-42 Vdc 220-240V 50/60 Hz

step 2  
OPTICAL SWING RING



**9010140**

step 3  
LAMP FACE RING



**9010145**



**9010147**



**9010141**



**9010143**



**9010146**



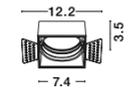
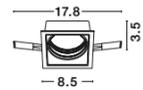
**9010148**



**9010142**



**9010144**



step 4

OPTICAL ANTI-GLARE COVER

FIXED ANTI-GLARE COVER



**9010154SS**  
Sand Silver Plastic

WALL WASHER ANTI-GLARE COVER



**9010155SS**  
Sand Silver Plastic

ADJUSTABLE ANTI-GLARE COVER



**9010156SS**  
Sand Silver Plastic

FIXED ANTI-GLARE COVER



**9570013SS**  
Sandy Silver Plastic

WALL WASHER ANTI-GLARE COVER



**9570014SS**  
Sand Silver Plastic

ADJUSTABLE ANTI-GLARE COVER



**9570015SS**  
Sand Silver Plastic



**9010154BS**  
Bright Silver Plastic



**9010155BS**  
Bright Silver Plastic



**9010156BS**  
Bright Silver Plastic



**9570013BS**  
Bright Silver Plastic



**9570014BS**  
Bright Silver Plastic



**9570015BS**  
Bright Silver Plastic



**9010154G**  
Gold Plastic



**9010155G**  
Gold Plastic



**9010156G**  
Gold Plastic



**9570013G**  
Gold Plastic



**9570014G**  
Gold Plastic



**9570015G**  
Gold Plastic



**9010154B**  
Black Plastic



**9010155B**  
Black Plastic



**9010156B**  
Black Plastic



**9570013B**  
Black Plastic



**9570014B**  
Black Plastic



**9570015B**  
Black Plastic



**9010154W**  
White Plastic



**9010155W**  
White Plastic



**9010156W**  
White Plastic



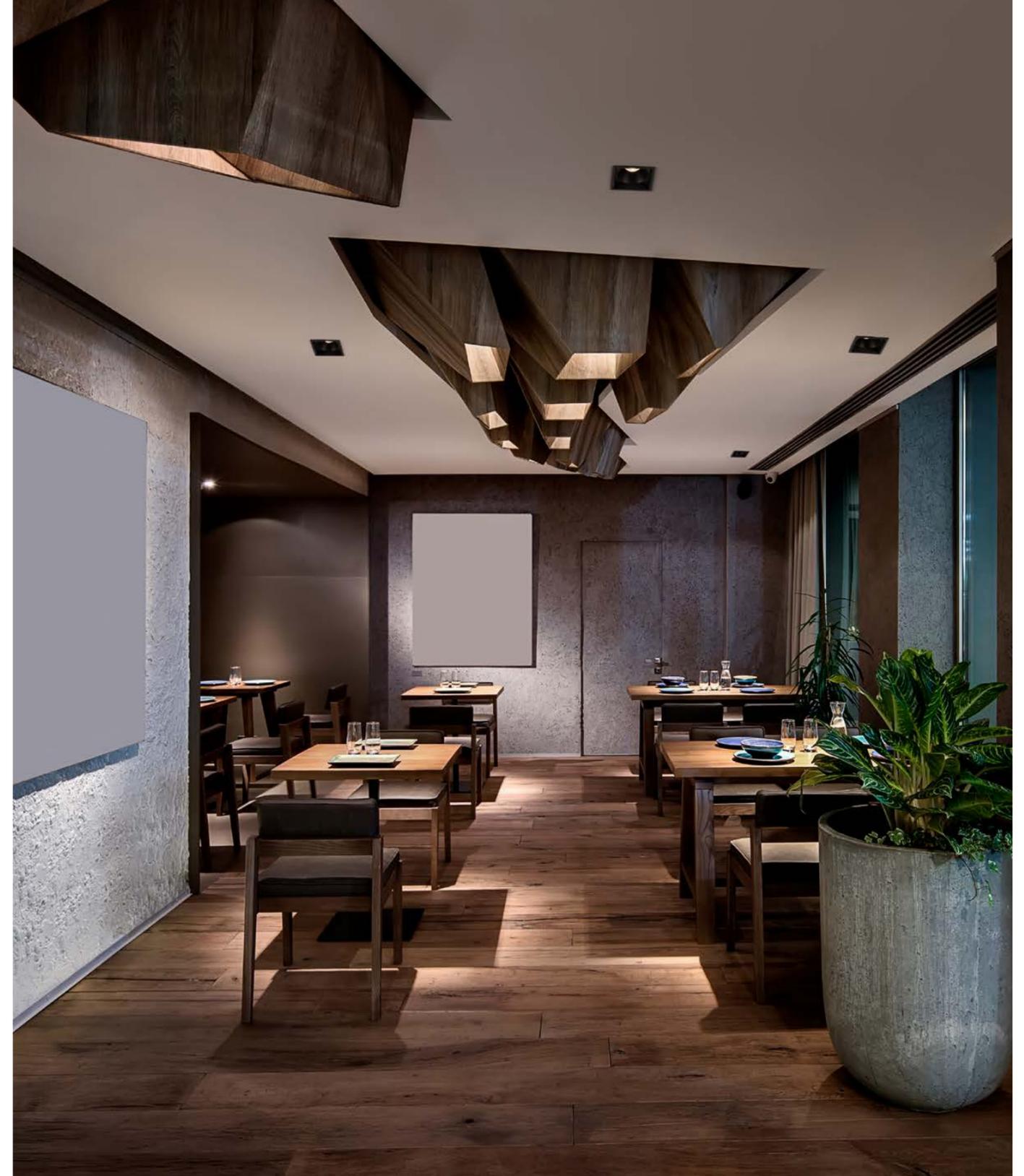
**9570013W**  
White Plastic



**9570014W**  
White Plastic



**9570015W**  
White Plastic



STEP MacAdam <3

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9010138	Grey Aluminium	10W	220-240V	250	660	Bridgelux	D: 5.9 H: 4.5	X	>98	<13	24°	3000K	IP20	X	Osram	X II
	9010139	Grey Aluminium	15W	220-240V	350	788	Bridgelux	D: 5.9 H: 4.5	X	>98	<13	24°	3000K	IP20	X	Osram	X II

10W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010  
15W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 26-700DA2 | code: 9844009



IP44

STEP MacAdam <3



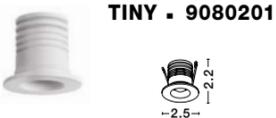
TINY . 8035601



TINY . 8125801



TINY . 9017812



TINY . 9080201



TINY . 9080202



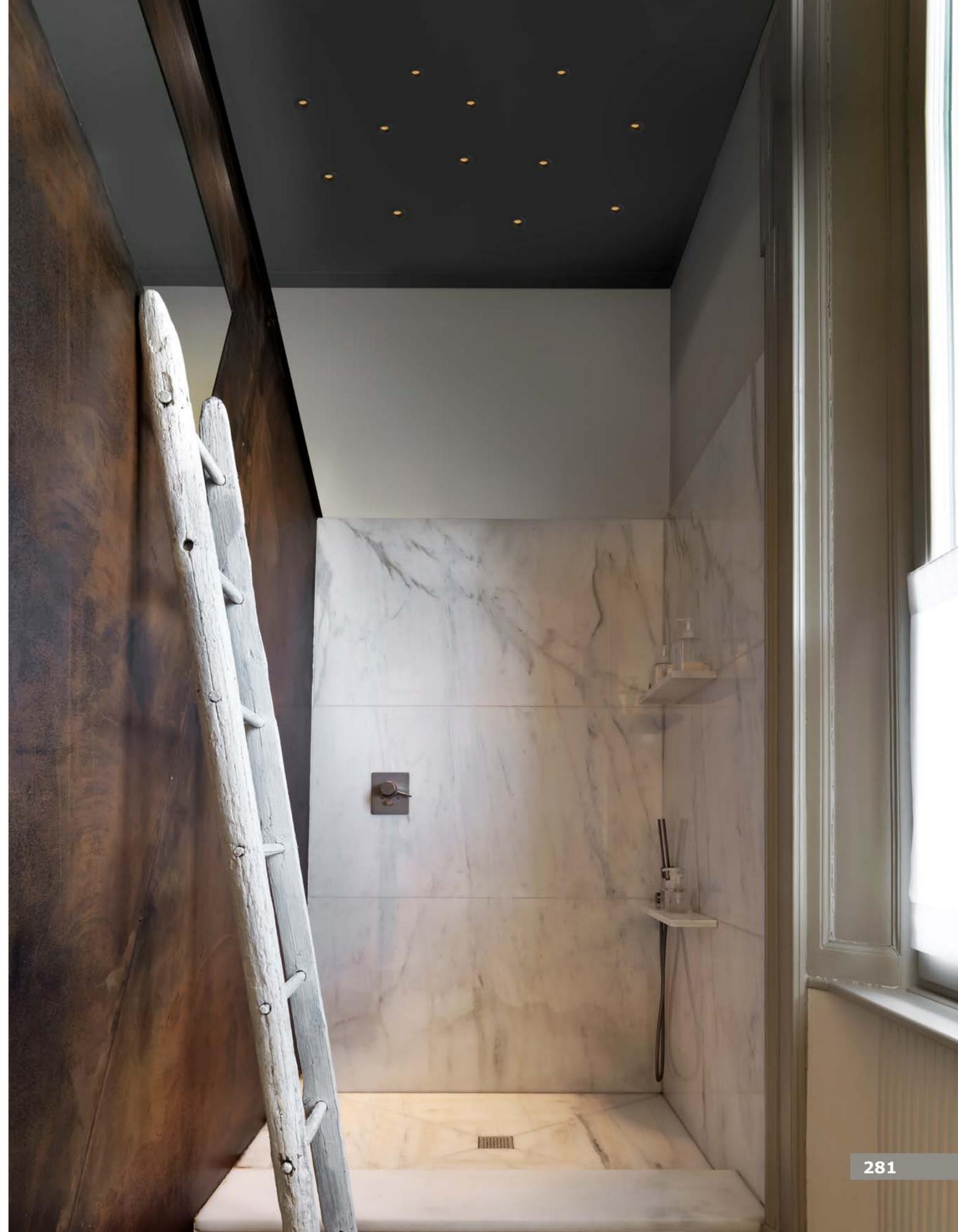
DRIVER . 9020170

Driver 4W ACTEC MINI  
Input: 100-240V AC 50/60Hz  
Output: 3-12 VDC  
350mA Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	8035601	White Aluminium	1W	2V	350	70Lm	Philips	D: 1.6 H: 2	1.2 cm	>80	<30	50°	3000K	IP44	X	X	X III
	8125801	White Aluminium	1W	3V	350	70Lm	Philips	D: 2.2 H: 2.9	1.6 cm	>85	<18	30°	3000K	IP44	X	X	X III
	9017812	Black Aluminium	1W	3V	350	70Lm	Philips	D: 1.6 H: 2	1.2 cm	>80	<30	50°	3000K	IP44	X	X	X III
	9080201	White Aluminium	1W	3V	350	70Lm	Philips	D: 2.5 H: 2.2	1.8 cm	>90	<24	16°	3000K	IP44	X	X	X III
	9080202	Black Aluminium	1W	3V	350	70Lm	Philips	D: 2.5 H: 2.2	1.8 cm	>90	<24	16°	3000K	IP44	X	X	X III

\*Lifetime: 50.000 hours of usage

ON/OFF | CONNECT with DRIVER | code: 9020170  
CABLE LENGTH 1.80m





**STEP MacAdam <3**



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	62007	Black Aluminium	10W	35-40V	250	800Lm	Cree	D: 8.2 H: 7	7.5 cm	>80	<18	38°	3000K	IP20	X	X	X III
	62006	White Aluminium	10W	35-40V	250	800Lm	Cree	D: 8.2 H: 7	7.5 cm	>80	<18	38°	3000K	IP20	X	X	X III
	620010	White Aluminium	10W	35-40V	250	800Lm	Cree	D: 8.2 H: 7	7.5 cm	>80	<17	38°	3000K	IP20	X	X	X III
	620014	White Aluminium	10W	35-40V	250	800Lm	Cree	D: 10.5 H: 7.4	9.6 cm	>80	<18	38°	3000K	IP20	X	X	X III
	620015	Black Aluminium	10W	35-40V	250	800Lm	Cree	D: 10.5 H: 7.4	9.6 cm	>80	<18	38°	3000K	IP20	X	X	X III

ON/OFF | CONNECT with DRIVER | code: 6001

DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010  
 TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	7770441	Black Aluminium	15W	230V	250	1275Lm	Luminus	D: 9.6 H: 8.5	8.5 cm	>90	<18	24°	3000K	IP20	√	Philips	X III

\*Lifetime: 50.000 hours of usage

**DRIVER - 6001**  
 Driver 10 Watt Philips  
 Input: 220-240V AC 50/60Hz  
 Output: 32-40 VDC  
 0.25A Not Dimmable

**DRIVER - 9011763**  
 Driver 10 Watt Philips  
 Input: 220-240V AC 50/60Hz  
 Output: 32-40VDC 0.25A  
 Not Dimmable

**DRIVER - 64001**  
 Driver 20 Watt Philips  
 Input: 220-240V AC 50/60Hz  
 Output: 32-40VDC 0.5A  
 Not Dimmable



**STEP MacAdam <3**



**LUELA - 9580621** · 3000K  
**9580639** · 2700K  
**9580643** · 4000K



**LUELA - 9580622** · 3000K  
**9580640** · 2700K  
**9580644** · 4000K



**LUELA - 9580623** · 3000K  
**9580641** · 2700K  
**9580645** · 4000K

**CRI 90**



**LUELA - 9580624** · 3000K  
**9580642** · 2700K  
**9580646** · 4000K



**LUELA - 9580625** · 3000K



**LUELA - 9580626** · 3000K

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9580621	Sandy White Aluminium	13W	220-240V	300	1039Lm	Cree	D: 8.5 H:7.5	7.5cm	>90	<19	38°	3000K	IP20	X	Eaglerise	X II
	9580639	Sandy White Aluminium	13W	220-240V	300	1138Lm	Cree	D: 8.5 H:7.5	7.5cm	>90	<19	38°	2700K	IP20	X	Eaglerise	X II
	9580643	Sandy White Aluminium	13W	220-240V	300	1253Lm	Cree	D: 8.5 H:7.5	7.5cm	>90	<19	38°	4000K	IP20	X	Eaglerise	X II
	9580622	Sandy Black Aluminium	13W	220-240V	300	928Lm	Cree	D: 8.5 H:7.5	7.5cm	>90	<19	38°	3000K	IP20	X	Eaglerise	X II
	9580640	Sandy Black Aluminium	13W	220-240V	300	925Lm	Cree	D: 8.5 H:7.5	7.5cm	>90	<19	38°	2700K	IP20	X	Eaglerise	X II
	9580644	Sandy Black Aluminium	13W	220-240V	300	1037Lm	Cree	D: 8.5 H:7.5	7.5cm	>90	<19	38°	4000K	IP20	X	Eaglerise	X II
	9580623	Sandy Black Alum. & Gold Reflector	13W	220-240V	300	967Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	3000K	IP20	X	Eaglerise	X II
	9580641	Sandy Black Alum. & Gold Reflector	13W	220-240V	300	1172Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	2700K	IP20	X	Eaglerise	X II
	9580645	Sandy Black Alum. & Gold Reflector	13W	220-240V	300	1059Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	4000K	IP20	X	Eaglerise	X II
	9580624	Sandy White Alum. & Gold Reflector	13W	220-240V	300	967Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	3000K	IP20	X	Eaglerise	X II
	9580642	Sandy White Alum. & Gold Reflector	13W	220-240V	300	1172Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	2700K	IP20	X	Eaglerise	X II
	9580646	Sandy White Alum. & Gold Reflector	13W	220-240V	300	1059Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	4000K	IP20	X	Eaglerise	X II
	9580625	Sandy White Alum. & Black Reflector	13W	220-240V	300	967Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	3000K	IP20	X	Eaglerise	X II
	9580626	Sandy Black Alum. & White Reflector	13W	220-240V	300	1039Lm	Cree	D: 8.4 H:7.8	7.5cm	>90	<19	38°	3000K	IP20	X	Eaglerise	X II

\*Lifetime: 50.000 hours of usage

**DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**



IP54

STEP MacAdam <3



SELENE . 9071021



SELENE . 9071022



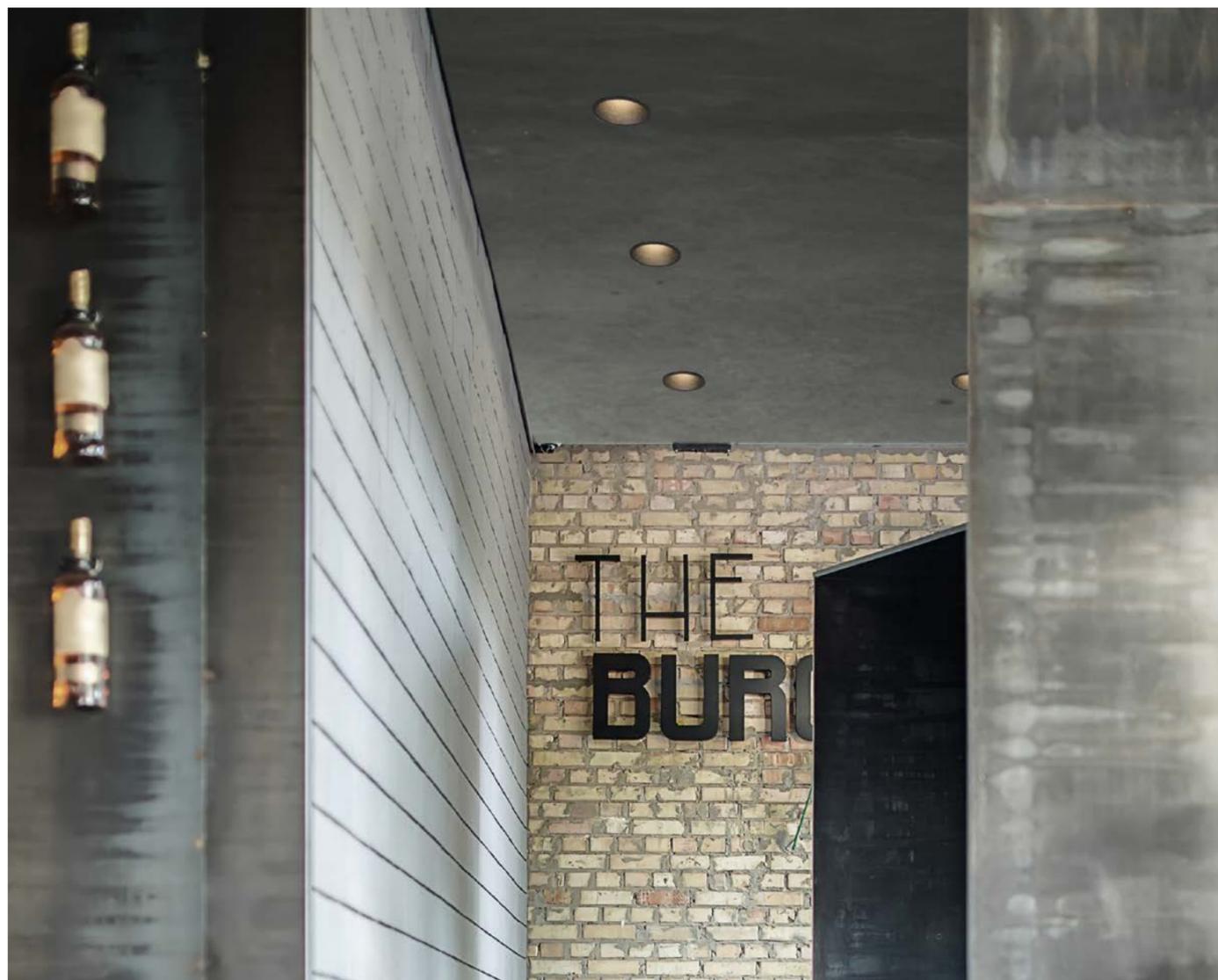
DRIVER . 9020171

Driver 12W Eaglerise  
Input: 100-240V AC 50/60Hz  
Output: 12-24V DC 500mA  
Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9071021	White Aluminium	10W	220-240V	500	600Lm	Citizen	D: 8.2 H:7.9	7.6 cm	>90	<22	36°	3000K	IP54	X	X	X II
	9071022	Black Aluminium	10W	220-240V	500	600Lm	Citizen	D: 8.2 H:7.9	7.6 cm	>90	<22	36°	3000K	IP54	X	X	X II

\*Lifetime: 50.000 hours of usage

ON/OFF | CONNECT with DRIVER | code: 9020171



DRIVER INC.



STEP MacAdam <3



CARPO . 9011761



DRIVER . 9011763

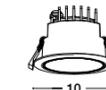
Driver 10 Watt Philips  
Input: 220-240V AC 50/60Hz  
Output: 32-40V DC 0.25A  
Not Dimmable



RING 9011765  
Matt Brass



CARPO . 9011762



RING 9011765  
Matt Brass



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9011761	White Aluminium	10W	37.6V	350	980Lm	Cree	D: 10 H:7	9 cm	>90	<18	36°	3000K	IP20	X	Eaglerise	X II
	9011762	Black Aluminium	10W	37.6V	350	980Lm	Cree	D: 10 H:7	9 cm	>90	<18	36°	3000K	IP20	X	Eaglerise	X II

\*Lifetime: 50.000 hours of usage

On/Off | CONNECT with DRIVER | code: 9011763  
DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010  
TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008



IP65

STEP MacAdam <3



BLADE - 9232116



BLADE - 9232119



BLADE - 9232117



Rotating



BLADE - 9232115



BLADE - 9232120



DRIVER INC.



BLADE - 9232118



Rotating



Included Driver 12 Watt Philips  
9290 028 784 LED 12W 0.3A 40V  
LPF 1 230V 14.3W 220-240V  
0.14A 50-60Hz 30-40Vdc

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim.	Class
	9232116	White Aluminium	12W	220-240V	300	1280Lm	Cree	D: 7.8 H: 7.2	7.2 cm	>90	<14	38°	3000K	IP65	X	Philips	X	III
	9232115	Black Aluminium	12W	220-240V	300	1280Lm	Cree	D: 7.8 H: 7.2	7.2 cm	>90	<14	38°	3000K	IP65	X	Philips	X	III
	9232119	White Aluminium	12W	220-240V	300	1280Lm	Cree	D: 8.5 H: 5.4	8 cm	>90	<17	38°	3000K	IP65	X	Philips	X	III
	9232120	Black Aluminium	12W	220-240V	300	1280Lm	Cree	D: 8.5 H: 5.4	8 cm	>90	<17	38°	3000K	IP65	X	Philips	X	III
	9232117	White Aluminium	12W	220-240V	300	1280Lm	Cree	D: 9 H: 4.7	8 cm	>90	<16	38°	3000K	IP65	X	Philips	X	III
	9232118	Black Aluminium	12W	220-240V	300	1280Lm	Cree	D: 9 H: 4.7	8 cm	>90	<16	38°	3000K	IP65	X	Philips	X	III

\*Lifetime: 50.000 hours of usage

DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010  
TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008

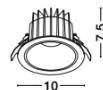


IP67

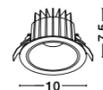
STEP MacAdam <3



BRADY - 9070154



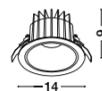
BRADY - 9580627



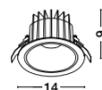
DRIVER INC.



BRADY - 9070155



BRADY - 9580628



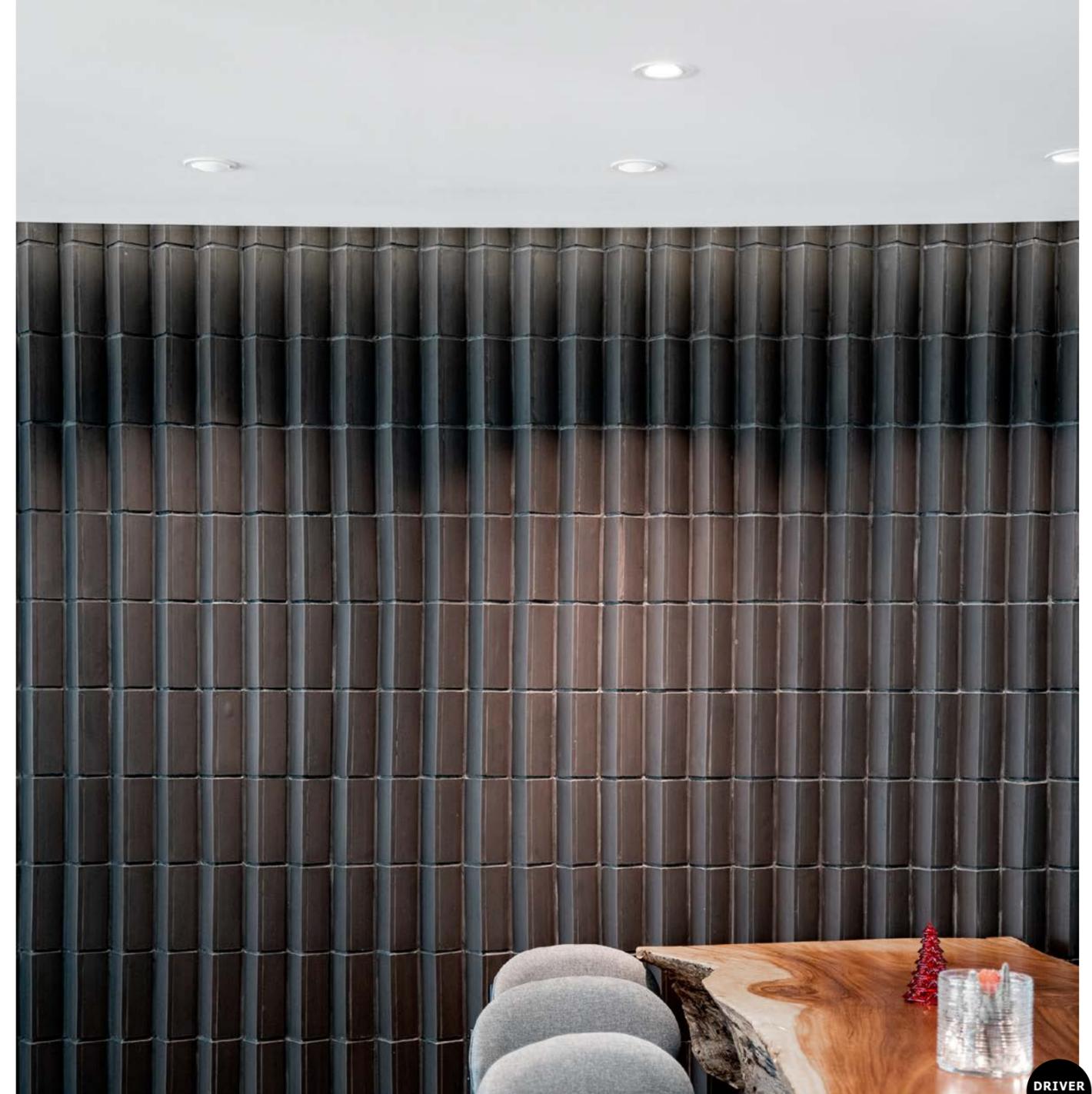
Included Driver Element  
10 220-240/250 G3  
10Watt Osram  
Input: 220-240V AC50/60Hz  
Output: 24-42V DC 250mA  
0.1A Not Dimmable

Included Driver Element  
20/220-240/500 G3  
20 Watt Osram  
Input: 220-240V AC 50/60Hz  
Output: 21-40V DC 500mA  
0.1A Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9070154	White Aluminium & Black Reflector	10W	220-240V	250	923.53Lm	Cree	D:10 H:7.5	9	>80	<19	45°	3000K	IP67	X	Osram	X II
	9070155	White Aluminium & Black Reflector	20W	220-240V	500	1847Lm	Cree	D:14 H:9	13	>80	<19	45°	3000K	IP67	X	Osram	X II
	9580627	White Aluminium & White Reflector	10W	220-240V	250	923.53Lm	Cree	D:10 H:7.5	9	>80	<19	45°	3000K	IP67	X	Osram	X II
	9580628	White Aluminium & White Reflector	20W	220-240V	500	1847Lm	Cree	D:14 H:9	13	>80	<19	45°	3000K	IP67	X	Osram	X II

\*Lifetime: 50.000 hours of usage

**10W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**  
**10W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008**  
**20W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 26-700DA2 | code: 9844007**  
**20W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT030-0750-42 | code: 9844006**



STEP MacAdam <3



LUELA - 9113777



Included Driver Philips  
Certa 21 Watt 0.5 A 42V/ 230V  
Input: 220-240V 50/60Hz  
Output: 30-42V DC  
0.5A Not Dimmable



LUELA - 9113778



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9113777	Sandy White Aluminium	20W	220V	500mA	1127.7Lm	Cree	D: 11.5 H: 8.3	10.5	>90	<19	78°	3000K	IP20	X	Philips	X II
	9113778	Sandy Black Aluminium	20W	220V	500mA	1127.7Lm	Cree	D: 11.5 H: 8.3	10.5	>90	<19	78°	3000K	IP20	X	Philips	X II

\*Lifetime: 50.000 hours of usage

**20W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 26-700DA2 | code: 9844007**  
**20W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT030-0750-42 | code: 9844006**

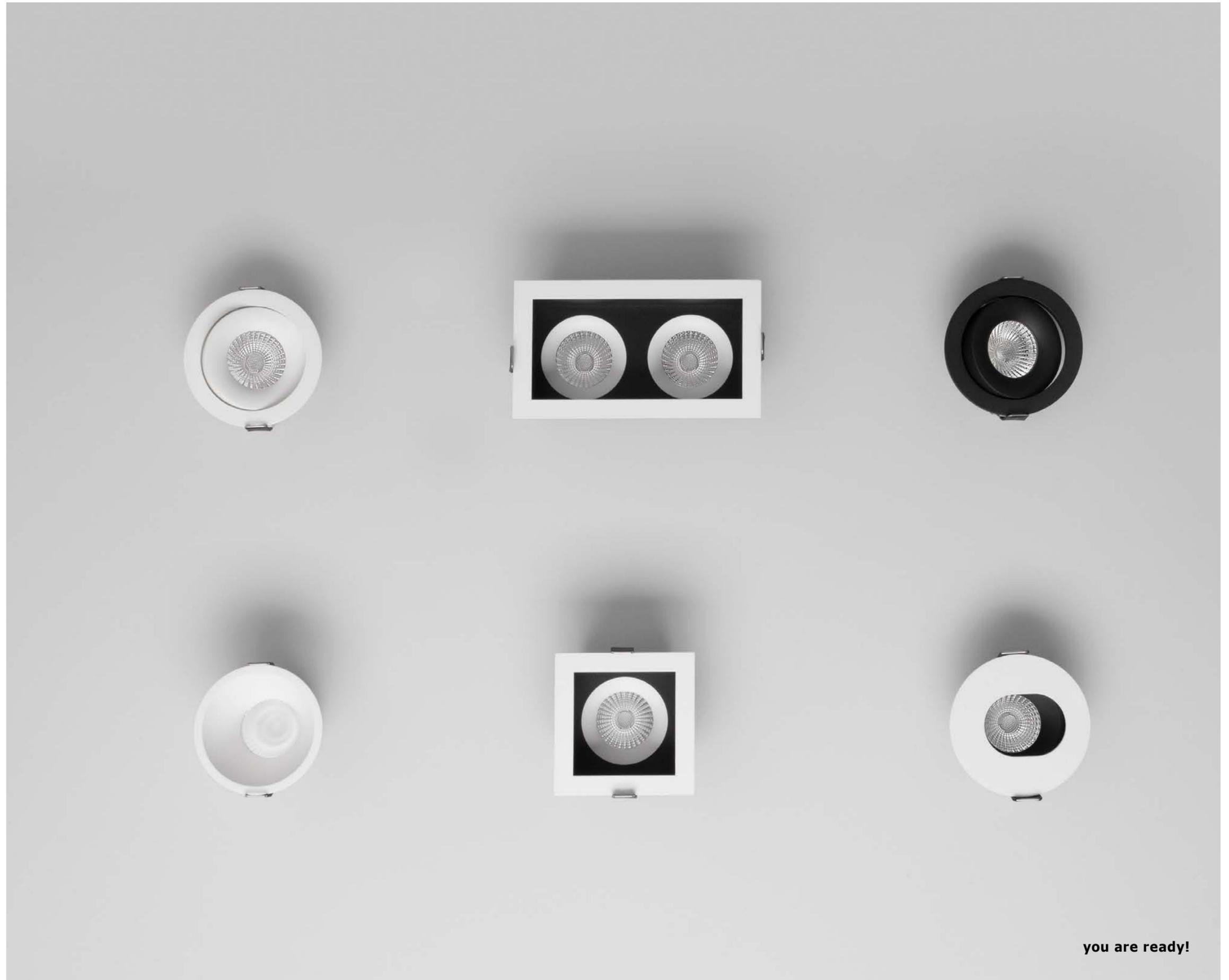
**step 1**



**step 2**



**step 3**



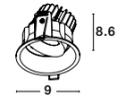
**you are ready!**

IP44

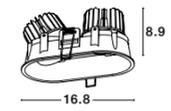
STEP MacAdam <3



LAZIO - 8044909



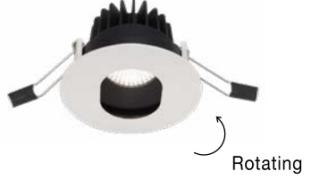
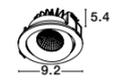
LAZIO - 8044809



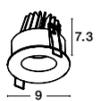
LAZIO - 8000502 · IP54



LAZIO - 8000503



LAZIO - 8018509



8016905 · 10W · 3000K  
8016906 · 10W · 4000K



**DRIVER - 9020171**  
Driver 12W Eaglerise  
Input: 100-240V AC 50/60Hz  
Output: 12-24VDC 500mA  
Not Dimmable

Photo	Code	Material	LED Chip	Dimension(cm)	Cut Out (cm)	UGR	Beam Angle	IP	Adj.	Driver Included	Class
	8018509	White & Black Aluminium	X	D: 9 H: 7.3	7.8	<19	36°	IP44	✓	X	II
	8044909	White Aluminium	X	D: 9 H: 8.6	8.2	<19	36°	IP44	✓	X	II
	8044809	White Aluminium	X	L: 16.8 W: 9 H: 8.9	16x8.2	<19	36°	IP44	✓	X	II
	8000502	White Aluminium	X	D: 9.2 H: 5.4	8.2	<19	36°	IP44	✓	X	II
	8000503	Black Aluminium	X	D: 9.2 H: 5.4	8.2	<19	36°	IP44	✓	X	II

MUST HAVE ACCESSORY

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	8016905	Black Aluminium	10W	20V	500	810Lm	Citizen	D: 6.3 H: 3.8	>90	X	X	3000K	IP44	X	X	X X
	8016906	Black Aluminium	10W	20V	500	810Lm	Citizen	D: 6.3 H: 3.8	>90	X	X	4000K	IP44	X	X	X X

\*Lifetime: 50.000 hours of usage

ON/OFF | CONNECT with DRIVER | code: 9020171  
 TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008  
 DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-25 DA2 | code: 9844005  
 0-10 DIMMABLE | CONNECT with MEANWELL DRIVER LCM-25 | code: 9844000





**STEP MacAdam <3**

**IP44**



**OLBIA - 8016909**



**OLBIA - 8001402**



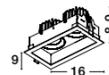
**8016905** · 10W · 3000K  
**8016906** · 10W · 4000K



**OLBIA - 8059409**



**OLBIA - 8033409**



**DRIVER - 9020171**  
Driver 12W Eaglerise  
Input: 100-240V AC 50/60Hz  
Output: 12-24VDC 500mA  
Not Dimmable

Photo	Code	Material	LED Chip	Dimension(cm)	Cut Out (cm)	UGR	Beam Angle	IP	Adj.	Driver Included	Class
	8016909	White & Black Aluminium	X	L: 9 H: 8.9	8x8	<28	36°	IP44	X	X	X
	8001402	White Aluminium	X	L: 9 H: 8.9	8x8	<28	36°	IP44	X	X	X
	8059409	White & Black Aluminium	X	L: 16.8 W: 9 H: 8.9	15x7.7	<16	36°	IP44	X	X	X
	8033409	White Aluminium	X	L: 16.8 W: 9 H: 8.9	15x7.7	<16	36°	IP44	X	X	X

**MUST HAVE ACCESSORY**

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	8016905	Black Aluminium	10W	20V	500	810Lm	Citizen	D: 6.3 H: 3.8	>90	X	X	3000K	IP44	X	X	X X
	8016906	Black Aluminium	10W	20V	500	810Lm	Citizen	D: 6.3 H: 3.8	>90	X	X	4000K	IP44	X	X	X X

\*Lifetime: 50.000 hours of usage

**ON/OFF | CONNECT with DRIVER | code: 9020171**  
**TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008**  
**DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-25 DA2 | code: 9844005**  
**0-10 DIMMABLE | CONNECT with MEANWELL DRIVER LCM-25 | code: 9844000**





**TRIMLESS  
IP54**

**STEP MacAdam <3**



**8016905** · 10W · 3000K  
**8016906** · 10W · 4000K



**DRIVER - 9020171**  
Driver 12W Eaglerise  
Input: 100-240V AC 50/60Hz  
Output: 12-24VDC 500mA  
Not Dimmable



Photo	Code	Material	LED Chip	Dimension(cm)	Cut Out (cm)	UGR	Beam Angle	IP	Adj.	Driver Included	Class
	8014909	White Aluminium	X	L:7.3 H: 8.5	9.6x9.6	<18	36°	IP54	X	X	X
	8014910	White Aluminium	X	L:7.3 H: 8.5	9.6x9.6	<18	36°	IP54	X	X	X
	8019109	White Aluminium	X	L:8.2 H: 9.4	10.5	<18	36°	IP54	X	X	X
	8019310	White Aluminium	X	L:8.2 H: 9.4	10.5	<18	36°	IP54	X	X	X

**MUST HAVE ACCESSORY**

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	8016905	Black Aluminium	10W	20V	500	810Lm	Citizen	D: 6.3 H: 3.8	>90	X	X	3000K	IP44	X	X	X X
	8016906	Black Aluminium	10W	20V	500	810Lm	Citizen	D: 6.3 H: 3.8	>90	X	X	4000K	IP44	X	X	X X

\*Lifetime: 50.000 hours of usage

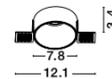
**ON/OFF | CONNECT with DRIVER & COB | code: 9020171 & 8016905/8016906**  
**TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008**  
**DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-25 DA2 | code: 9844005**  
**0-10 DIMMABLE | CONNECT with MEANWELL DRIVER LCM-25 | code: 9844000**



**STEP MacAdam <3**



**MAGGY - 9700302**  
White Aluminium Trimless  
L: 7.8 H: 3.4 cm



**9700304**  
White Round Inner  
Frame D: 7.7 cm

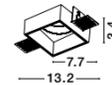


**9700306**  
Black Round Inner  
Frame D: 7.7 cm

**TRIMLESS  
ADJUSTABLE**



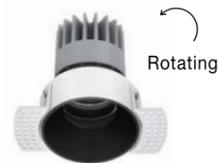
**MAGGY - 9700303**  
White Aluminium Trimless  
L: 7.7 H: 3.4 cm



**9700305**  
White Square Inner Frame  
L: 7.5 x W: 7.5 cm

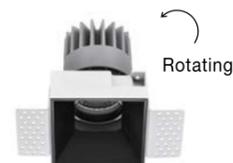


**9700307**  
Black Square Inner Frame  
L: 7.5 x W: 7.5 cm



Rotating

READY!



Rotating



**MAGGY - 9700301**  
Gray LED Cree 3000K  
15 Watt 1052Lm  
Beam Angle 36°



**DRIVER - 9715100**  
Driver 15 Watt Philips  
Input: 220-240V AC  
Output: 42V  
350mA Not Dimmable



**HONEYCOMB - 9713003**

**MAKE IT IDEAL  
FOR YOU**

**LED COB**

CHOOSE YOUR TRIMLESS SPOT

CHOOSE FRAME: BLACK OR WHITE?

COB

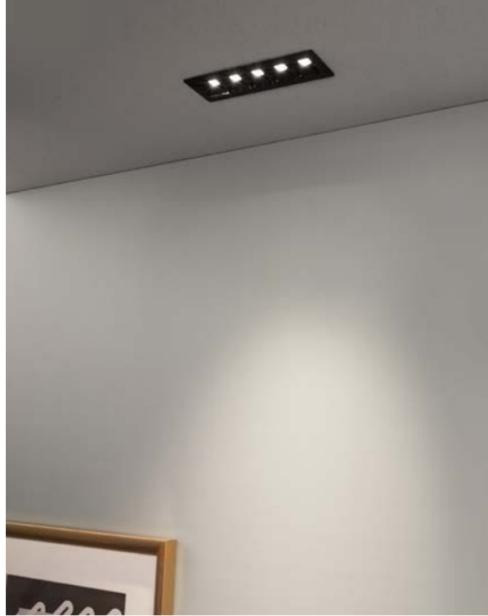
ORDER DRIVER

READY!



15W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 26-700 DA2 | code: 9844009



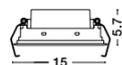


**DRIVER INC.**

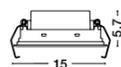
**STEP MacAdam <3**



**SWAN . 9232126**



**SWAN . 9232127**



**DRIVER INCLUDED**

Driver 10 Watt Philips  
Input: 220-240V AC 50/60Hz  
Output: 32-40V DC  
0.25A Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9232126	White & Black Aluminium	5x2W	220-240V	500	820Lm	Cree	L: 15 W: 4.5 H: 5.7	14.2x4	>90	<16	38°	3000K	IP32	X	Philips	X III
	9232127	Black Aluminium	5x2W	220-240V	500	820Lm	Cree	L: 15 W: 4.5 H: 5.7	14.2x4	>90	<16	38°	3000K	IP32	X	Philips	X III

\*Lifetime: 50.000 hours of usage

**SOREL . 9050920**



**DRIVER . 9020174**

Driver 7 Watt  
Input: 100-240V AC 50/60Hz  
Output: 12-24V DC  
350mA Not Dimmable

**SOREL . 9065023**



**DRIVER . 9020173**

Driver 13 Watt  
Input: 100-240V AC 50/60Hz  
Output: 25-42V DC  
350mA Not Dimmable

**STEP MacAdam <3**



**SOREL . 9065121**



**DRIVER . 9020176**

Driver 25 Watt  
Input: 220-240V AC 50/60Hz  
Output: 30-60V DC  
350mA Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9050920	White & Black Aluminium	7W	20V	350	490Lm	Citizen	L: 6.2 W: 6.2 H: 6.8	5.8x5.7	>90	<14	45°	3000K	IP20	X	X	X III
	9065023	White & Black Aluminium	14W	20V	300	1000Lm	Citizen	L: 11.5 W: 6.2 H: 6.8	10.8x5.7	>90	<14	45°	3000K	IP20	X	X	X III
	9065121	White & Black Aluminium	21W	20V	350	1545Lm	Citizen	L: 15.7 W: 6.2 H: 6.8	15x5.7	>90	<14	45°	3000K	IP20	X	X	X III

\*Lifetime: 50.000 hours of usage

**ON/OFF | CONNECT with DRIVER | code: 9020174 (7 W) - 9020173 (13 W) - 9020176 (25 W)**  
**DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-25 DA2 | code: 9844005**  
**DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-40 DA2 | code: 9844004**  
**0-10 DIMMABLE | CONNECT with MEANWELL DRIVER LCM-25 | code: 9844000**



DRIVER  
INC.



STEP MacAdam <3



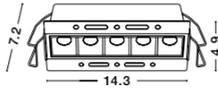
AKIRA - 9070151



AKIRA - 9070152



AKIRA - 9070153



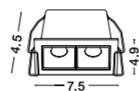
Included Driver  
Eaglerise LS-6-700SB  
220-240V 50-60Hz  
2.5- 9V DC 700mA



AKIRA - 9070141



AKIRA - 9070142



AKIRA - 9070143



Included Driver  
Eaglerise LS-12-600MI  
220-240V 50-60Hz  
12-20V DC 600mA



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9070151	Sandy White Aluminium	3W	220-240V	700	160Lm	Osram	L: 7.2 W: 4.1 H: 4.9	4.2x4.1	>80	<19	30°	3000K	IP20	X	✓	X II
	9070152	Sandy White Aluminium	5W	220-240V	700	331Lm	Osram	L: 7.1 W: 7.2 H: 4.9	7.2x4.1	>80	<19	30°	3000K	IP20	X	✓	X II
	9070153	Sandy White Aluminium	11W	220-240V	600	743Lm	Osram	L:14.3 W: 7.2 H: 4.9	14.4x4.1	>80	<19	30°	3000K	IP20	X	✓	X II
	9070141	Sandy White Aluminium	3W	220-240V	700	160Lm	Osram	L: 4.5 W: 4.5 H: 4.9	3.7x3.7	>80	<19	30°	3000K	IP20	X	✓	X II
	9070142	Sandy White Aluminium	5W	220-240V	700	331Lm	Osram	L: 7.5 W: 4.5 H: 4.9	6.8x3.7	>80	<19	30°	3000K	IP20	X	✓	X II
	9070143	Sandy White Aluminium	11W	220-240V	600	743Lm	Osram	L: 14.7 W: 4.5 H: 4.9	14x3.7	>80	<19	30°	3000K	IP20	X	✓	X II

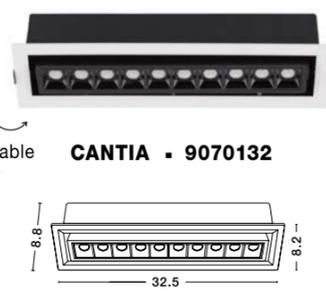
\*Lifetime: 50.000 hours of usage

DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-25 DA2 | code: 9844005  
 TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT030-0750-42 | code: 9844006  
 0-10 DIMMABLE | CONNECT with MEANWELL DRIVER LCM-25 | code: 9844000



Adjustable 90° **CANTIA - 9070131**

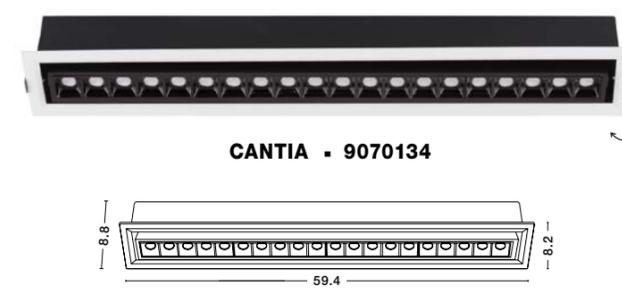
Included Driver  
Osram Constant Current  
200 mA 8 Watt 24-42 vdc  
220-240Volt 50-60 Hz



Adjustable 90° **CANTIA - 9070132**

Included Driver  
Osram Constant Current  
500 mA 20 Watt 21-40 vdc  
220-240Volt 50-60 Hz

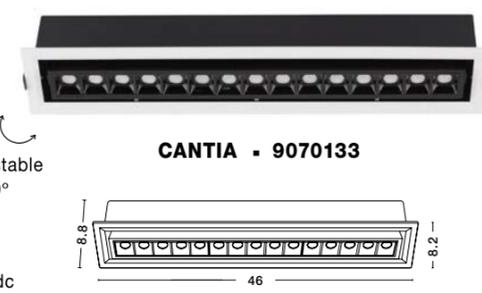
**STEP MacAdam <3**



**CANTIA - 9070134**

Adjustable 90°

Included Driver  
Osram Constant Current  
900 mA 36 Watt 21-40 vdc  
220-240Volt 50-60 Hz



**CANTIA - 9070133**

Adjustable 90°

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9070131	Sandy Black Aluminium	8W	220-240V	200	710Lm	Philips	L: 19 W: 8.2 H: 8.8	17.8x7.2	>80	<19	30°	3000K	IP20	X	Philips	X II
	9070132	Sandy Black Aluminium	15W	220-240V	500	1350Lm	Philips	L: 32.5 W: 8.2 H: 8.8	30.6x7.2	>80	<19	30°	3000K	IP20	X	Philips	X II
	9070133	Sandy Black Aluminium	22.5W	220-240V	700	2025Lm	Philips	L:46 W: 8.2 H: 8.8	44.3x7.2	>80	<19	30°	3000K	IP20	X	Philips	X II
	9070134	Sandy Black Aluminium	30W	220-240V	900	2700Lm	Philips	L: 59.4 W: 8.2 H: 8.8	57.6x7.2	>80	<19	30°	3000K	IP20	X	Philips	X II

\*Lifetime: 50.000 hours of usage

- 9070131 - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**
- 10W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008**
- 9070132 -DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-25 DA2 | code: 9844005**
- 20W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT030-0750-42 | code: 9844006**
- 9070133 - DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-40 DA2 | code: 9844004**
- 20W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT030-0750-42 | code: 9844006**
- 9070134- DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-40 DA2 | code: 9844004**
- 0-10 DIMMABLE | CONNECT with MEANWELL DRIVER LCM-40 | code: 9844000**



DRIVER INC.



**NARUTO - 9530110 - 15W**

Included Driver 15 Watt Osram  
 Input: 220-240V AC 50/60Hz  
 Output: 24-42 VDC 350mA  
 0.077A Not Dimmable



**NARUTO - 9530120 - 15W**

CRI 90

Adjustable Angle

Adjustable Height



**NARUTO - 9530130 - 20W**

Included Driver Element  
 20/220-240/500 G3 Osram 20 Watt  
 Input: 220-240V AC 50/60Hz  
 Output: 21-40 VDC 500mA  
 0.1A Not Dimmable



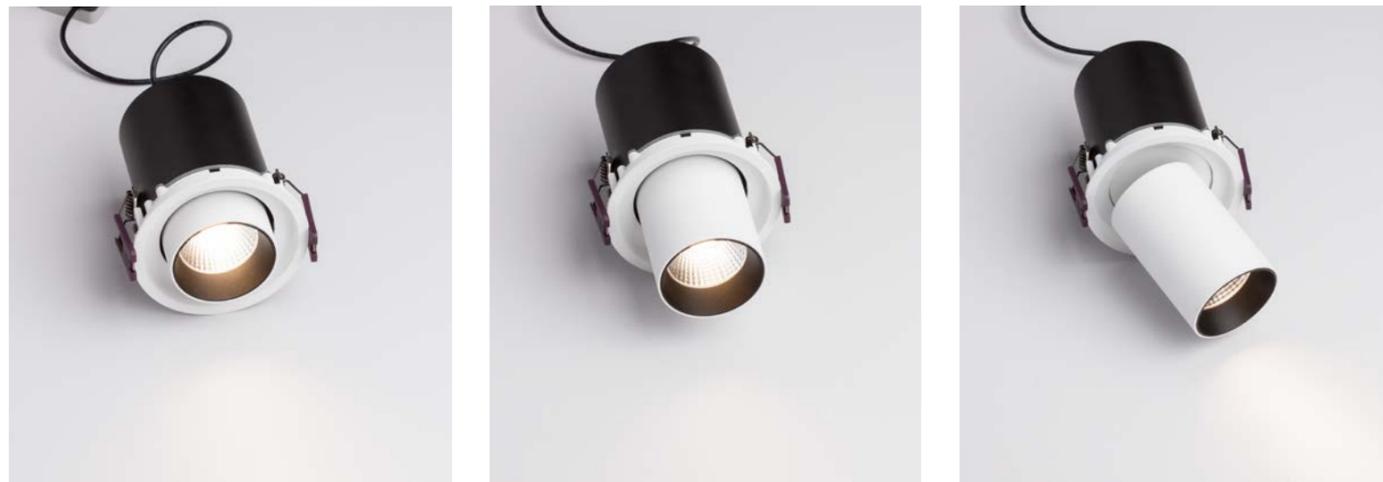
**NARUTO - 9530140 - 20W**



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9530110	Sandy White Aluminium	15W	230V	350	1295Lm	Philips	D: 7.4 H: 18.4	9	>90	<19	38°	3000K	IP20	✓	Philips	X I
	9530120	Sandy Black Aluminium	15W	230V	350	1295Lm	Philips	D: 7.4 H: 18.4	9	>90	<19	38°	3000K	IP20	✓	Philips	X I
	9530130	Sandy White Aluminium	20W	230V	500	1848Lm	Philips	D: 9.2 H: 22	11.5	>90	<19	38°	3000K	IP20	✓	Philips	X I
	9530140	Sandy Black Aluminium	20W	230V	500	1848Lm	Cree	D: 9.2 H: 22	11.5	>90	<19	38°	3000K	IP20	✓	Philips	X I

\*Lifetime: 50.000 hours of usage

**15W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 26-700DA2 | code: 9844009**  
**25W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 26-700DA2 | code: 9844003**  
**25W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT030-0750-42 | code: 9844002**



Adjustable Angle

Adjustable Height

CRI 90



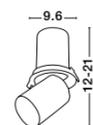
**JUNO - 7770443** · 15W



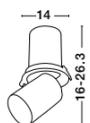
Included Certa Driver  
15 Watt Philips 0.35A 42 /230V  
Input: 220-240V AC 50/60Hz  
Output: 30-42 VDC  
Not Dimmable



**JUNO - 7770442** · 15W



**JUNO - 7770444** · 30W



Included Certa Driver  
34 Watt Philips 0.8A 42V/230V  
Input: 220-240V AC 50/60Hz  
Output: 30-42 VDC  
Not Dimmable



**JUNO - 7770445** · 30W



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	7770443	Black Aluminium	15W	220-240V	350	1189Lm	Luminus	D:9.6 H: 12/21	8.5	>90	<19	60°	3000K	IP20	✓	Philips	X I
	7770442	White Aluminium	15W	220-240V	350	1189Lm	Luminus	D:9.6 H: 12/21	8.5	>90	<19	60°	3000K	IP20	✓	Philips	X I
	7770445	Black Aluminium	30W	220-240V	800	2490Lm	Luminus	D: 14 H: 16/26.3	12.5	>90	<19	60°	3000K	IP20	✓	Philips	X I
	7770444	White Aluminium	30W	220-240V	800	2490Lm	Luminus	D: 14 H: 16/26.3	12.5	>90	<19	60°	3000K	IP20	✓	Philips	X I

\*Lifetime: 50.000 hours of usage

**15 W DALI DIMMABLE | Push Button CONNECT with MEANWELL DRIVER LCM-25 DA2 | code: 9844005**  
**30W - DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 44-1050 DA2 | code: 9844001**  
**0-10 DIMMABLE | CONNECT with MEANWELL DRIVER LCM-25 | code: 9844000**



Adjustable Angle

Adjustable Height

CRI 90



**PIN - 9232131** · 12W



Included Driver 12 Watt  
0.3A, 40V, LPF 1 230V  
Input: 220-240V AC 50/60Hz  
Output: 30-42 VDC  
300mA Not Dimmable



**PIN - 9232130** · 12W



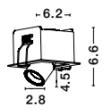
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	9232131	Black Aluminium	12W	220-240V	300	720Lm	Cree	D:6-8.4 H:18.6 W:11	9.2	>90	<19	24°	3000K	IP32	✓	✓	X I
	9232130	White & Black Aluminium	12W	220-240V	300	720Lm	Cree	D:6-8.4 H:18.6 W:11	9.2	>90	<19	24°	3000K	IP32	✓	✓	X I

\*Lifetime: 50.000 hours of usage

**DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**  
**10W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008**

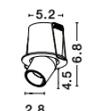


**DESERT - 9075916**



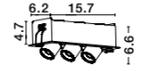


**DESERT - 9072815**





**DESERT - 9076117**



Adjustable Angle



Adjustable Height



**DRIVER INC.**

**DRIVER - 9020170**  
 Driver 4W ACTEC MINI  
 Input: 100-240V AC 50/60Hz  
 Output: 3-12 VDC  
 350mA Not Dimmable

**CRI 90**

Adjustable Angle



Adjustable Height



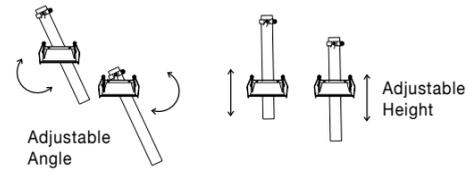
Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9075916	White Aluminium	3W	9V	350	270Lm	Citizen	L: 6.2 W: 6.2 H: 6.6	5.8x5.7	>90	<16	35°	3000K	IP20	✓	X	X III
	9072815	White Aluminium	3W	9V	350	270Lm	Citizen	D:5.2 H: 6.8	4.4	>90	<16	35°	3000K	IP20	✓	X	X III
	9076117	White Aluminium	9W	27V	350	740Lm	Citizen	L: 15.7 W:6.2 H: 6.6	15x5.7	>90	<16	35°	3000K	IP20	✓	Actec	X III

\*Lifetime: 50.000 hours of usage

**ON/OFF 9070916-9072815 | DON'T FORGET TO CONNECT with DRIVER | code: 9020170**  
**DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**  
**10W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT012-0400-42 | code: 9844008**



**RECESSED**



**ZETAN - 9232122**



**ZETAN - 9232121**



**TRIMLESS**



**OVO - 9223111**



**OVO - 9223112**



**CRI 90**



**TRIMLESS**

Included Driver 6 Watt Eaglerise  
220-240V AC 50/60Hz 0.08A  
7-12V DC 500mA

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9232122	Black Aluminium	6W	220-240V	500	740Lm	Cree	D:2.6 H: 25	7.5	>90	<15	30°	3000K	IP20	✓	Eaglerise	X III
	9232121	White Aluminium	6W	220-240V	500	740Lm	Cree	D:2.6 H: 25	7.5	>90	<15	30°	3000K	IP20	✓	Eaglerise	X III
	9212111	Black Aluminium	6W	220-240V	500	740Lm	Cree	D: 2.6 H: 25	7.5	>90	<15	30°	3000K	IP20	✓	Eaglerise	X III
	9213112	White Aluminium	6W	220-240V	500	740Lm	Cree	D: 2.6 H: 25	7.5	>90	<15	30°	3000K	IP20	✓	Eaglerise	X III

\*Lifetime: 50.000 hours of usage

**20W - TRIAC DIMMABLE | CONNECT with LIFUD DRIVER LF-AAT030-0750-42 | code: 9844006**



# STEP LIGHTS



IP54



**PASSAGGIO - 8090801**



**PASSAGGIO - 9045418**



**PASSAGGIO - 9045514**



**PASSAGGIO - 8058001**



**PASSAGGIO - 9031616**



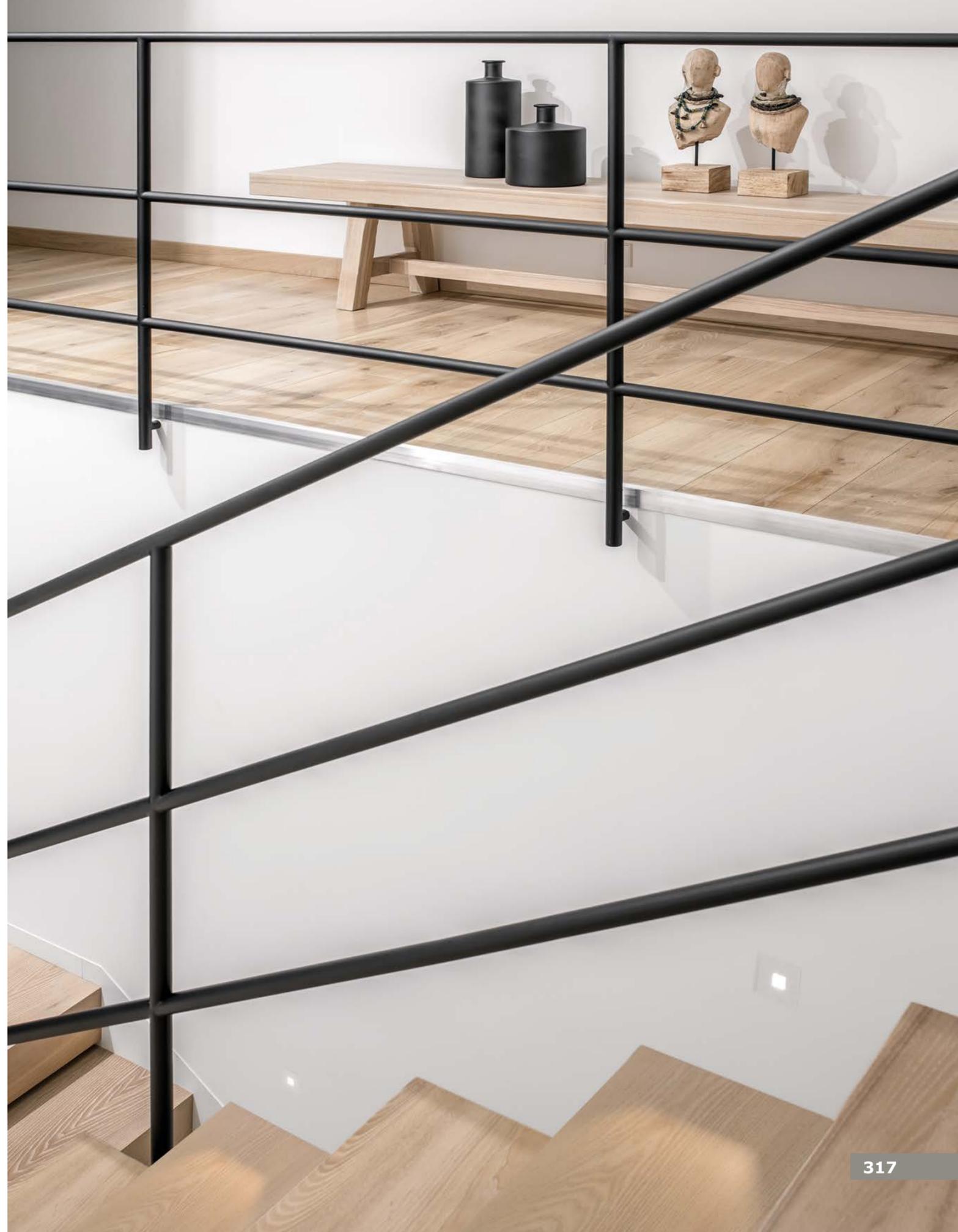
**DRIVER - 9020170**

Driver 4W ACTEC MINI IP65  
Input: 100-240V AC 50/60Hz  
Output: 3-12 VDC  
350mA Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	8090801	Black Aluminium	1W	3V	350	70Lm	Philips	L: 3.7 W: 2.2 H: 3.7	3.2	>85	<26	60°	3000K	IP54	X	X	X III
	9045418	White Aluminium	1W	3V	350	70Lm	Philips	L: 3.7 W: 2.2 H: 3.7	3.2	>85	<26	60°	3000K	IP54	X	X	X III
	9045514	Black Aluminium	1W	3V	350	70Lm	Philips	L: 3.7 W: 2.2 H: 3.7	3.2	>85	<9	60°	3000K	IP54	X	X	X III
	8058001	White Aluminium	1W	3V	350	70Lm	Philips	L: 3.9 W: 2.1 H: 3.9	3.2	>85	<9	60°	3000K	IP54	X	X	X III
	9031616	White Aluminium	1W	3V	350	70Lm	Philips	L: 3.9 W: 2.1 H: 3.9	3.2	>85	<9	60°	3000K	IP54	X	X	X III

\*Lifetime: 50.000 hours of usage

**CABLE LENGTH 1.80m**  
ON/OFF | CONNECT with DRIVER | code: 9020170





DRIVER  
INC.

IP67

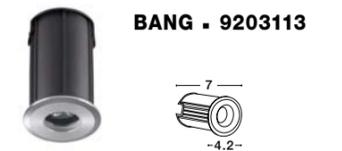
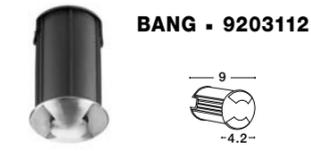


Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9203111	Satin Nickel Aluminum	1W	100-240V	240	60Lm	Bridgelux	D: 4.2 H: 9	3.7	>80	<18	42°	3000K	IP67	X	✓	X I
	9203112	Satin Nickel Aluminum	1W	100-240V	240	60Lm	Bridgelux	D: 4.2 H: 9	3.7	>80	<18	51°	3000K	IP67	X	✓	X I
	9203113	Satin Nickel Aluminum	1W	100-240V	240	60Lm	Bridgelux	D: 4.2 H: 9	3.7	>80	<18	42°	3000K	IP67	X	✓	X I

\*Lifetime: 50.000 hours of usage



NATAL - 6800202



NATAL - 6800201



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	6800202	White Aluminum	2.5W	200-240V	700	68Lm	Cree	D: 4.4 H: 4.3	4	>80	<19	X	3000K	IP20	X	Waiberion	X II
	6800201	Silver Aluminum	2.5W	200-240V	700	68Lm	Cree	D: 4.4 H: 4.3	4	>80	<19	X	3000K	IP20	X	Waiberion	X II

Included Driver 3 Watt Waiberion  
Input: 220-240V AC 50/60Hz  
Output: 3-6 VDC  
700mA Not Dimmable

\*Lifetime: 50.000 hours of usage

**DRIVER - 9020170**  
Driver 4W ACTEC MINI IP65  
Input: 100-240V AC 50/60Hz  
Output: 3-12 VDC  
350mA Not Dimmable

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9019212	Satin Nickel Aluminum	1W	3V	350	60Lm	Philips	D: 3.7 H: 5.3	3.2	>80	<11	40°	3000K	IP67	X	X	X III
	9019213	Satin Nickel Aluminum	1W	3V	350	60Lm	Philips	D: 3.7 H: 5.3	3.2	>80	<11	36°	3000K	IP67	X	X	X III
	8038801	Satin White Aluminum	1W	3V	350	60Lm	Philips	D: 3.7 H: 5.3	3.2	>80	X	36°	3000K	IP67	X	X	X III
	8039001	Satin White Aluminum	1W	3V	350	60Lm	Philips	D: 3.7 H: 5.3	3.2	>85	X	36°	3000K	IP67	X	X	X III
	8038401	Satin White Aluminum	1W	3V	350	60Lm	Philips	D: 3.7 H: 5.3	3.2	>85	<21	40°	3000K	IP67	X	X	X III

\*Lifetime: 50.000 hours of usage

**CABLE LENGTH 1.80m**  
ON/OFF | CONNECT with DRIVER | code: 9020170

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DOWNLIGHT RECESSED  
SPOTS GU10



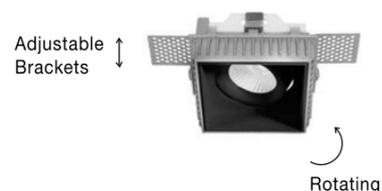


**TRIMLESS**



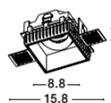
**BRAD - 9000351**

Sandy White Aluminium Trimless  
LED GU10 1x10 Watt  
220-240 Volt Rotating  
IP20 Bulb Excluded  
L: 8.8 H: 6.2 cm  
Cut Out: 8.5x8.5 cm



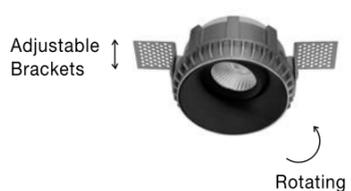
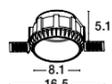
**BRAD - 9000352**

Sandy Black Aluminium Trimless  
LED GU10 1x10 Watt  
220-240 Volt Rotating  
IP20 Bulb Excluded  
L: 8.8 H: 6.2 cm  
Cut Out: 8.5x8.5 cm



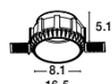
**BRAD - 9017391**

Sandy White Aluminium Trimless  
LED GU10 1x10 Watt  
220-240 Volt Rotating  
IP20 Bulb Excluded  
D: 8.1 H: 5.1 cm  
Cut Out: 10 cm



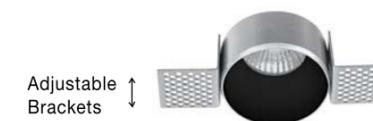
**BRAD - 9017392**

Sandy Black Aluminium Trimless  
LED GU10 1x10 Watt  
220-240 Volt Rotating  
IP20 Bulb Excluded  
D: 8.1 H: 5.1 cm  
Cut Out: 10 cm



**BRAD - 9017402**

Sandy White Aluminium Trimless  
LED GU10 1x10 Watt  
220-240 Volt  
IP20 Bulb Excluded  
D: 6.5 H: 4.6 cm  
Cut Out: 7.2 cm



**BRAD - 9017403**

Sandy Black Aluminium Trimless  
LED GU10 1x10 Watt  
220-240 Volt  
IP20 Bulb Excluded  
D: 6.5 H: 4.6 cm  
Cut Out: 7.2 cm



**TRIMLESS**



Rotating



**CEDI - 9430124**  
Sandy Black & White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 10 H: 3.8 cm  
Cut Out: 9.5 cm



Rotating



**CEDI - 9430125**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 10 H: 3.8 cm  
Cut Out: 9.5 cm



Rotating



**CEDI - 9430241**  
Sandy Black & White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 10 W: 10 H: 3.8 cm  
Cut Out: 9.5 x 9.5 cm



Rotating



**CEDI - 9430242**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 10 W: 10 H: 3.8 cm  
Cut Out: 9.5 x 9.5 cm



Rotating



**CEDI - 9430551**  
Sandy Black & White Aluminium  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 18.3 W: 10 H: 3.8 cm  
Cut Out: 9.5 x 18 cm



Rotating



**CEDI - 9430552**  
Sandy Black Aluminium  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 18.3 W: 10 H: 3.8 cm  
Cut Out: 9.5 x 18 cm





**STAF - 9012191**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 7.5 W: 7.5 H: 4.5 cm  
Cut Out: 7x7 cm



**STAF - 9012192**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 7.5 W: 7.5 H: 4.5 cm  
Cut Out: 7x7 cm



**STAF - 9012201**

Sandy White Aluminium  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 15 W: 7.5 H: 4.5 cm  
Cut Out: 14.2x7 cm



**STAF - 9012202**

Sandy Black Aluminium  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 15 W: 7.5 H: 4.5 cm  
Cut Out: 14.2x7 cm





IP44



**TEX - 9012121**

Sandy White Aluminium  
LED GU10 1x10 Watt IP44  
220-240 Volt Bulb Excluded  
D: 9.3 H: 3.8 cm  
Cut Out: 6 cm



**TEX - 9012122**

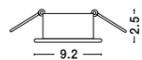
Sandy Black Aluminium  
LED GU10 1x10 Watt IP44  
220-240 Volt Bulb Excluded  
D: 9.3 H: 3.8 cm  
Cut Out: 6 cm





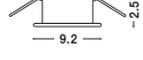
**ENZO . 834802**

Sandy Black Aluminium  
 Consists of 3 Parts  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.2 H: 2.5 cm  
 Cut Out: 7.8 cm



**ENZO . 834801**

Sandy White Aluminium  
 Consists of 3 Parts  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.2 H: 2.5 cm  
 Cut Out: 7.8 cm



**TAKE . 9350443**

Sandy Black Aluminium  
 Consists of 2 Parts  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.2 H: 4.2 cm  
 Cut Out: 7.6 cm



**TAKE . 9350444**

Sandy Black Aluminium  
 Consists of 2 Parts  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.2 H: 4.2 cm  
 Cut Out: 7.6 cm



MAKE IT IDEAL  
 FOR YOU

LAMP OR COB?

GU10



COB



+

CHOOSE THE FRAME:  
 BLACK OR WHITE?



READY

EASY  
 REPLACEMENT  
 OF LIGHT  
 SOURCE!



detail of 9350443



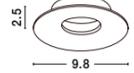
detail of 9350444





**REDO . 9418501**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.8 H: 2.5 cm  
Cut Out: 6.5 cm



**REDO . 9418502**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.8 H: 2.5 cm  
Cut Out: 6.5 cm



Rotating

**REDO . 9350442**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.2 H: 2.5 cm  
Cut Out: 7.6 cm



Rotating

**REDO . 9350441**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.2 H: 2.5 cm  
Cut Out: 7.6 cm



Rotating

**CADMO . 9701001**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9 H: 4.5 cm  
Cut Out: 8.2 cm



Rotating

**CADMO . 9701002**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9 H: 4.5 cm  
Cut Out: 8.2 cm



**CADMO . 9707701**

LED 12 Watt 3000K  
Philips COB 250mA  
1074 Lm 3000K  
CRI 90 Beam Angle 36°  
D: 5.2 H: 5.4 cm



**DRIVER . 9712102**

Driver 12 Watt Philips  
Input: 220-240V AC 50/60Hz  
Output: 32-40 VDC  
0.3A Not Dimmable



**HONEYCOMB . 9712101**

Black Plastic  
Honeycomb  
D: 5 cm





**REINA - 9110112**

White Aluminium  
LED GU10 1x10 Watt IP20  
230 Volt Bulb Excluded  
D: 9 H: 4.9 cm  
Cut Out: 7.5 cm



**REINA - 9110113**

Black Aluminium  
LED GU10 1x10 Watt IP20  
230 Volt Bulb Excluded  
D: 9 H: 4.9 cm  
Cut Out: 7.5 cm



**REINA - 9110114**

White Aluminium  
LED GU10 1x10 Watt IP20  
230 Volt Bulb Excluded  
D: 9 W: 9 H: 5 cm  
Cut Out: 8.2 cm



**REINA - 9110115**

Black Aluminium  
LED GU10 1x10 Watt IP20  
230 Volt Bulb Excluded  
D: 9 W: 9 H: 5 cm  
Cut Out: 8.2 cm





**ENZO - 7201401**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 10.5 H: 3.3 cm  
 Cut Out: 10 cm



**ENZO - 7201402**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 10.5 H: 3.3 cm  
 Cut Out: 10 cm



Rotating

**ENZO - 7201201**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 11 H: 4.1 cm  
 Cut Out: 10.5 cm



Rotating

**ENZO - 7201202**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 11 H: 4.1 cm  
 Cut Out: 10.5 cm



**HAP - 9030410**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 D: 7 H: 2.5 cm  
 Cut Out: 6 cm



**HAP - 9030411**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 D: 7 H: 2.5 cm  
 Cut Out: 6 cm



**HAP - 9174151**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6.8 H: 5 cm  
 Cut Out: 6.2 cm



**HAP - 9174152**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6.8 H: 5 cm  
 Cut Out: 6.2 cm





**OTTAVIA - 62019**  
Sandy Black Aluminium  
LED GU10 1x10 Watt  
220-240 Volt Bulb Excluded  
D: 8.2 H: 2.2 cm  
Cut Out: 7.5 cm





**RAENA - 62201**  
Sandy Black Aluminium  
LED GU10 1x10 Watt  
220-240 Volt Bulb Excluded  
D: 8.2 H: 2.2 cm  
Cut Out: 6.8 cm





**ZELMIRA - 62221**  
Sandy Black Aluminium  
LED GU10 1x10 Watt  
220-240 Volt Bulb Excluded  
D: 8.2 H: 2.2 cm  
Cut Out: 7.5 cm





**ZELMIRA - 94500**  
Sandy Black Aluminium Outside  
Gold Aluminium Inside  
LED GU10 1x10 Watt  
220-240 Volt Bulb Excluded  
D: 8.2 H: 3.6 cm  
Cut Out: 7.5 cm





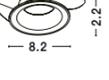
**OTTAVIA - 62018**  
Sandy White Aluminium  
LED GU10 1x10 Watt  
220-240 Volt Bulb Excluded  
D: 8.2 H: 2.2 cm  
Cut Out: 7.5 cm





**RAENA - 62200**  
Sandy White Aluminium  
LED GU10 1x10 Watt  
220-240 Volt Bulb Excluded  
D: 8.2 H: 2.2 cm  
Cut Out: 7.5 cm





**ZELMIRA - 62202**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP44  
220-240 Volt Bulb Excluded  
D: 8.2 H: 2.2 cm  
Cut Out: 7.5 cm





**MEA - 62000**  
MR 16 LED 9 Watt 3000K  
Cree COB 250mA  
800Lm 3000K  
CRI 90 Beam Angle 38°  
D: 5 H: 6 cm




**DRIVER - 9011763**  
Driver 10 Watt Philips  
Input: 220-240V AC 50/60Hz  
Output: 32-40 VDC  
0.25A Not Dimmable



**DRIVER - 6001**  
Driver 10 Watt Philips  
Input: 220-240V AC 50/60Hz  
Output: 32-40 VDC  
0.25A Not Dimmable



**DRIVER - 64001**  
Driver 20 Watt Philips  
Input: 220-240V AC 50/60Hz  
Output: 32-40 VDC  
0.5A Not Dimmable



**MAKE IT IDEAL FOR YOU**

**LAMP OR COB?**



**CHOOSE THE FRAME: BLACK OR WHITE?**



**READY**



Rotating



**BROOK - 9030422**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.6 H: 7.8 cm  
 Cut Out: 7.9 cm



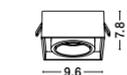
Rotating



**BROOK - 9030423**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.6 H: 7.8 cm  
 Cut Out: 7.9 cm



Rotating



**BROOK - 9030424**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 9.6 W: 9.6 H: 7.8 cm  
 Cut Out: 7.9x7.9 cm



Rotating

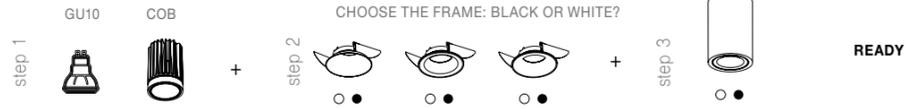


**BROOK - 9030425**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 9.6 W: 9.6 H: 7.8 cm  
 Cut Out: 7.9x7.9 cm



MAKE IT IDEAL  
FOR YOU

LAMP OR COB?



OR

LED COB



**CID - 6209**  
Sandy White Aluminium  
D: 10 H: 15 cm



**CID - 6208**  
Sandy Black Aluminium  
D: 10 H: 15 cm

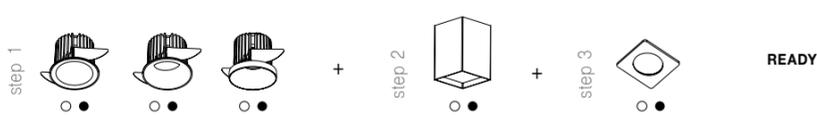
MAKE IT IDEAL  
FOR YOU

LAMP OR COB?



OR

LED COB



**CID - 62014**  
Sandy White Aluminium  
L: 10.5 H: 15 cm



**CID - 62015**  
Sandy Black Aluminium  
L: 10.5 H: 15 cm



**CID - 6202**  
Sandy White Aluminium  
Frame  
W: 10 L: 10 cm



**CID - 6203**  
Sandy Black Aluminium  
Frame  
W: 10 L: 10 cm





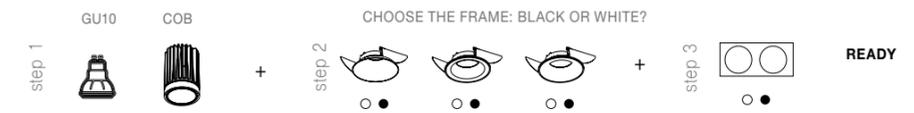
**CID - 6206**  
Sandy White Aluminium  
Frame for Recess  
L: 19.5 W: 10 cm  
Cut Out: 9.3 x 18.3 cm



**CID - 6207**  
Sandy Black Aluminium  
Frame for Recess  
L: 19.5 W: 10 cm  
Cut Out: 9.3 x 18.3 cm

**MAKE IT IDEAL FOR YOU**

**LAMP OR COB?**



OR

**LED COB**



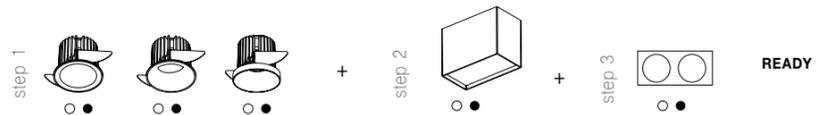
**MAKE IT IDEAL FOR YOU**

**LAMP OR COB?**



OR

**LED COB**



**CID - 62017**  
Sandy Black Aluminium  
L: 20 W: 10.5 H: 15 cm



**CID - 62016**  
Sandy White Aluminium  
L: 20 W: 10.5 H: 15 cm



**CID - 6205**  
Sandy Black Aluminium  
Frame  
L: 19.5 W: 10 cm



**CID - 6204**  
Sandy White Aluminium  
Frame  
L: 19.5 W: 10 cm



MOUNTED SOLUTIONS





**NED - 9419470**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 7 H: 10 cm



**NED - 9419471**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 7 H: 10 cm



**ESCA - 9030416**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 11.5 cm



**ESCA - 9030417**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 11.5 cm



**NIDO - 9012171**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.6 H: 14 cm



**NIDO - 9012172**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.6 H: 14 cm



**NIDO - 9012173**

Gold Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.6 H: 14 cm



**RING**

**9012174** Matt Gold  
**9012175** Matt Silver



**RING**

**9012174** Matt Gold  
**9012175** Matt Silver

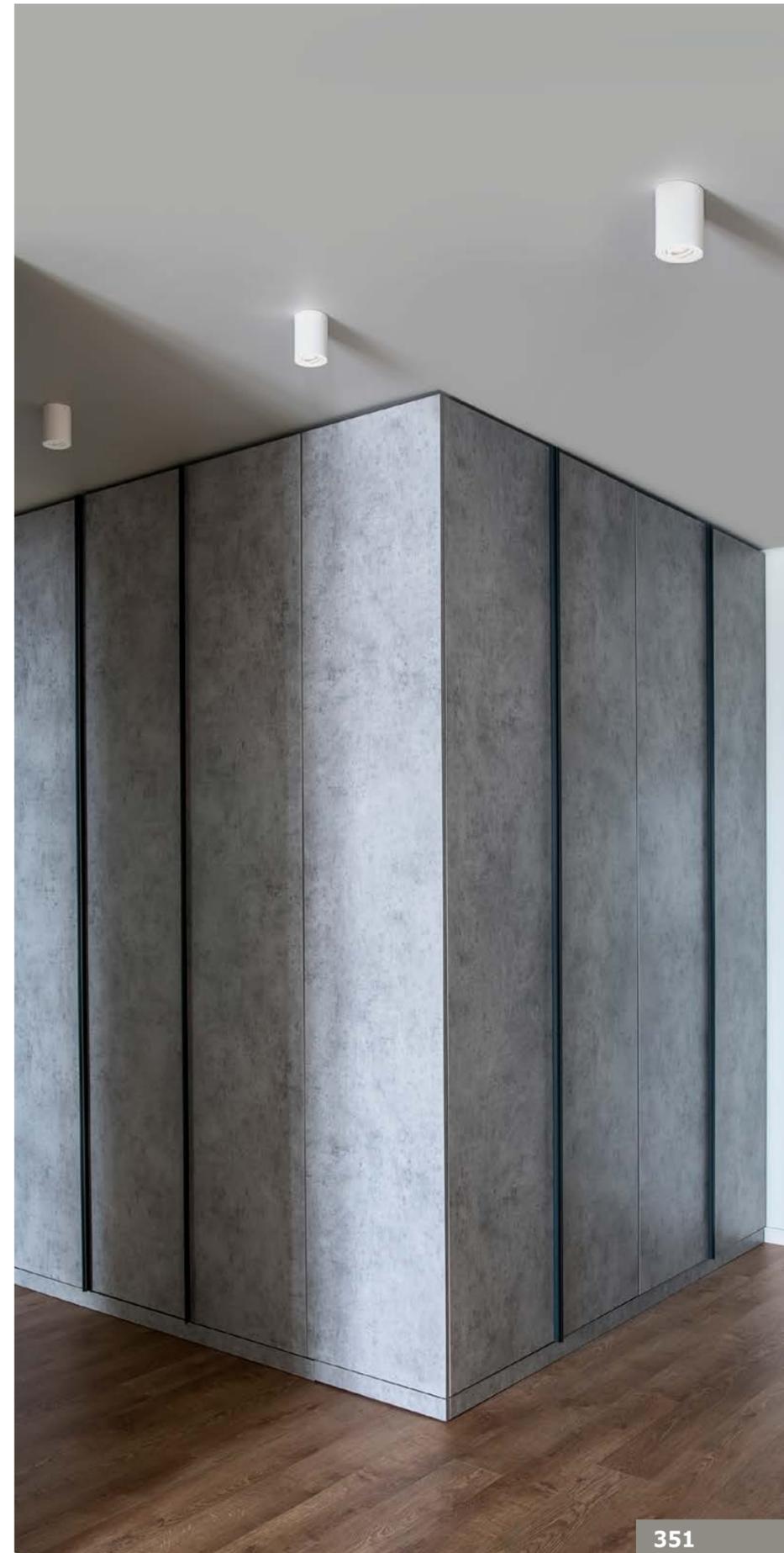




**ULTY - 9030426**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.6 H: 12.5 cm



**ULTY - 9030427**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.6 H: 12.5 cm



**GOZZANO - 9174511**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8 H: 9 cm



**GOZZANO - 9174512**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8 H: 9 cm



**ULTY - 9030418**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8.5 H: 11.5 cm



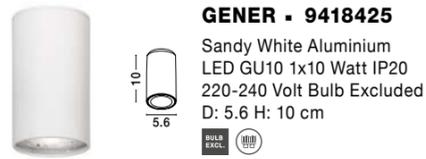
**GOZZANO - 820001**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.6 H: 12.5 cm



**GOZZANO - 820002**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 9.6 H: 12.5 cm



**ULTY - 9030419**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8.5 H: 11.5 cm



**GENER - 9418425**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.6 H: 10 cm



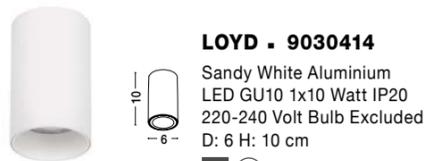
**GENER - 9418426**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.6 H: 10 cm



**LOYD - 9030412**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 8 cm



**LOYD - 9030413**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 8 cm



**LOYD - 9030414**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 10 cm



**LOYD - 9030415**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 10 cm

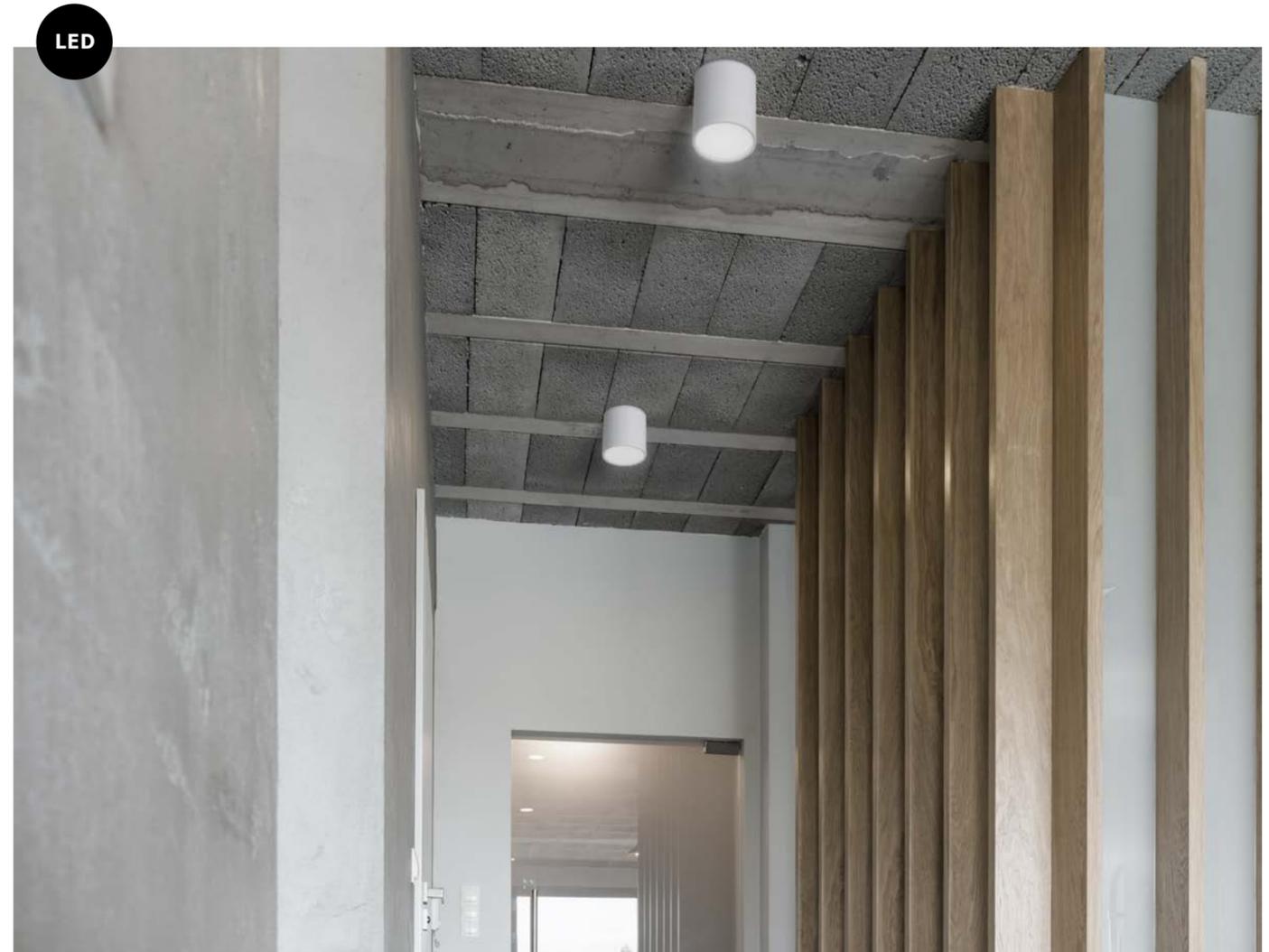




**GARF - 9388901**  
 Sandy Black Aluminium  
 & Acrylic  
 LED 7 Watt 100-240 Volt  
 570Lm 4000K IP20  
 D: 7 H: 7.5 cm  
 LED WARM WHITE DRIVER INCL.



**GARF - 9388902**  
 Sandy White Aluminium  
 & Acrylic  
 LED 7 Watt 100-240 Volt  
 570Lm 4000K IP20  
 D: 7 H: 7.5 cm  
 LED WARM WHITE DRIVER INCL.



**MARUPE - 834863**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6 H: 10 cm



**RING**  
**834868**  
 White & Silver



**MARUPE - 834865**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6 H: 10 cm



**RING**  
**834867**  
 Black & Gold



**MARUPE - 834864**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6 H: 20 cm



**RING**  
**834868**  
 White & Silver



**MARUPE - 834866**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6 H: 20 cm



**RING**  
**834867**  
 Black & Gold



Rotating



**GOZZANO - 9420481**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8 H: 9 cm



Rotating



**GOZZANO - 9420482**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8 H: 9 cm

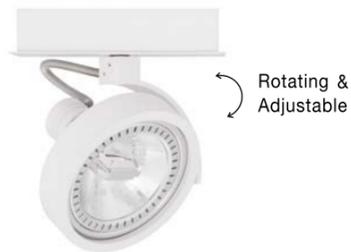




AR111



Rotating & Adjustable



Rotating & Adjustable



Rotating & Adjustable



**THOMAS - 9113221**

Black Aluminium  
LED AR111 35 Watt IP20  
230 Volt Bulb Excluded  
D: 14.5 W: 6 H: 19 cm



**THOMAS - 9113222**

White Aluminium  
LED AR111 35 Watt IP20  
230 Volt Bulb Excluded  
D: 14.5 W: 6 H: 19 cm



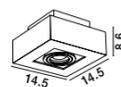
**THOMAS - 9030431**

Sandy Black Aluminium  
LED AR111 35 Watt IP20  
220-240V Bulb Excluded  
D: 13.6 W: 9 H: 17 cm





Rotating



**ROBIN - 9030432**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
100-260 Volt Bulb Excluded  
L: 14.5 W: 14.5 H: 8.6 cm



Rotating



**ROBIN - 9030433**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
100-260 Volt Bulb Excluded  
L: 14.5 W: 14.5 H: 8.6 cm



Rotating



**ROBIN - 9030434**  
Sandy Black Aluminium  
LED GU10 2x10 Watt IP20  
100-260 Volt Bulb Excluded  
L: 25 W: 14.5 H: 8.6 cm



Rotating

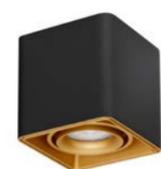


**ROBIN - 9030435**  
Sandy White Aluminium  
LED GU10 2x10 Watt IP20  
100-260 Volt Bulb Excluded  
L: 25 W: 14.5 H: 8.6 cm





Rotating  
**NAMI . 9111506**  
 White Aluminium  
 LED GU10 1x10 Watt IP20  
 230 Volt Bulb Excluded  
 L: 11 W: 11 H: 10 cm



Rotating  
**NAMI . 9111504**  
 Black & Gold Aluminium  
 LED GU10 1x10 Watt IP20  
 230 Volt Bulb Excluded  
 L: 11 W: 11 H: 10 cm



Rotating  
**NAMI . 9111505**  
 Black Aluminium  
 LED GU10 1x10 Watt IP20  
 230 Volt Bulb Excluded  
 L: 11 W: 11 H: 10 cm



Rotating  
**RENDE . 998092**  
 Sandy Black Aluminium  
 LED GU10 2x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 16 W: 8 H: 9 cm



Rotating  
**RENDE . 998091**  
 Sandy White Aluminium  
 LED GU10 2x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 16 W: 8 H: 9 cm



**NIDO . 9012181**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 9.5 W: 9.5 H: 14.5 cm



**NIDO . 9012182**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 9.5 W: 9.5 H: 14.5 cm



**RING**  
**9012183** Matt Gold  
**9012184** Matt Silver



**RING**  
**9012183** Matt Gold  
**9012184** Matt Silver



Rotating  
**RENDE . 820603**  
 Sandy Black Aluminium  
 LED GU10 2x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 18 W: 9.6 H: 12.5 cm



Rotating  
**RENDE . 820602**  
 Sandy White Aluminium  
 LED GU10 2x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 18 W: 9.6 H: 12.5 cm



Rotating



**RENDE - 9175513**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8 W: 8 H: 9 cm



Rotating



**RENDE - 9175514**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8 W: 8 H: 9 cm



Rotating



**RENDE - 9030421**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8.5 W: 8.5 H: 10 cm



Rotating



**RENDE - 9030420**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8.5 W: 8.5 H: 10 cm



Rotating



**RENDE - 9030428**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 9.6 W: 9.6 H: 12.5 cm



Rotating



**RENDE - 9030429**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 9.6 W: 9.6 H: 12.5 cm



Rotating



**RENDE - 820202**  
Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 9.6 W: 9.6 H: 12.5 cm



Rotating



**RENDE - 820203**  
Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 9.6 W: 9.6 H: 12.5 cm



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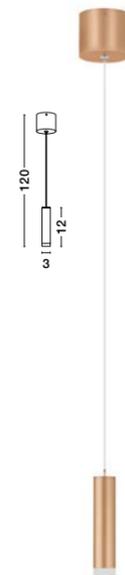
DECORATIVE LIGHTS





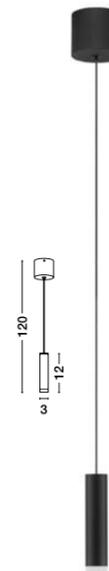
**DOC - 9070163**

Brass Aluminium  
LED 5W AC220-240V  
CRI>90 UGR<18 IP20  
3000K Beam Angle: 120°  
D: 3 W: 12 H: 120 cm



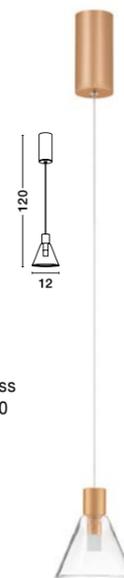
**DOC - 9070164**

Sandy Black Aluminium  
LED 5W 220-240V  
CRI>90 UGR<18 IP20  
3000K Beam Angle: 120°  
D: 3 W: 12 H: 120 cm



**DOC - 9060900**

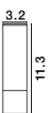
Gold Aluminium & Glass  
LED 5W 220-240V IP20  
CRI>90 3000K  
Beam Angle: 120°  
D: 12 H: 120 cm



**DOC - 9070162**  
10W · 3000K



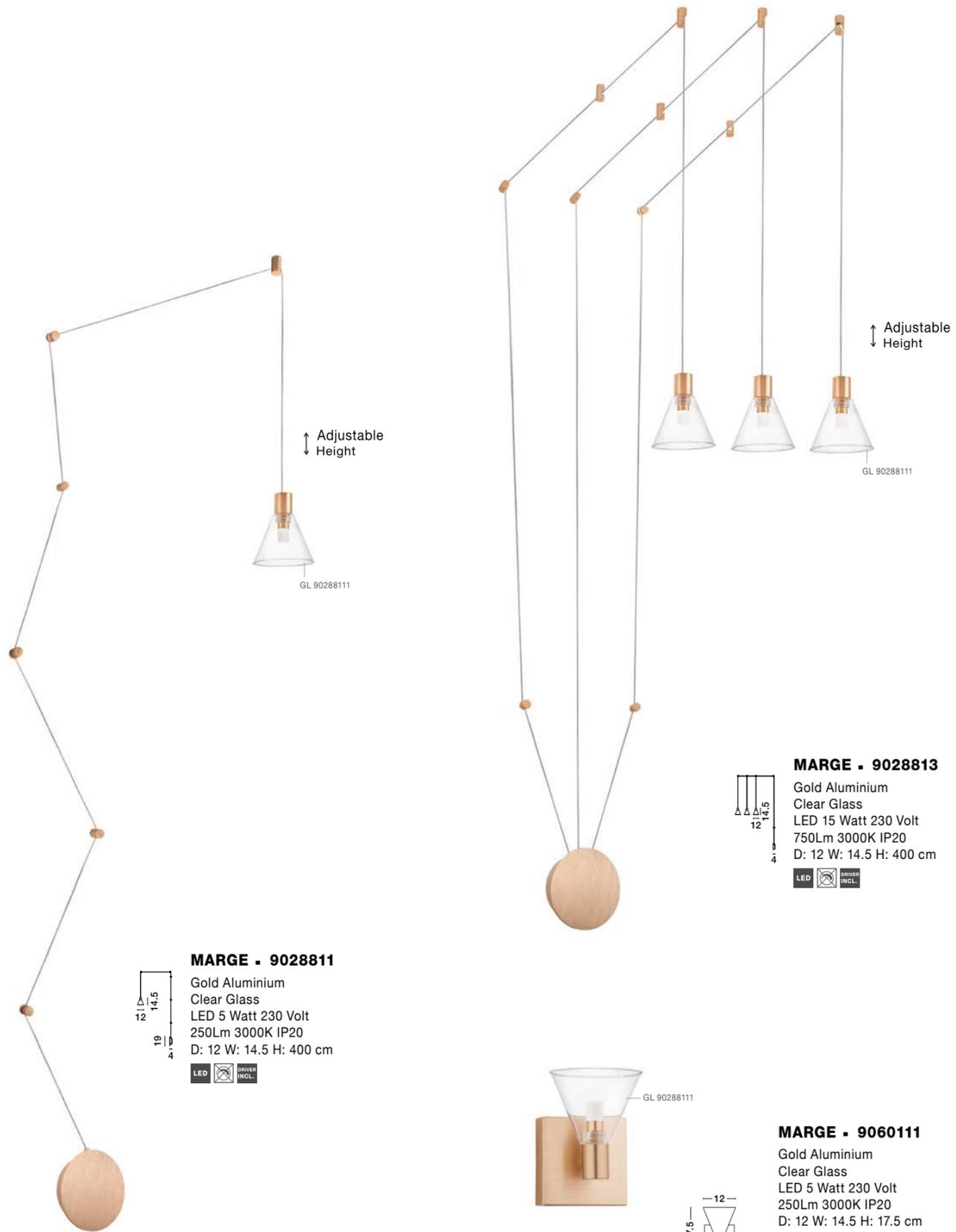
**DOC - 9070140**  
5W · 3000K



**DOC - 9580635**  
5W · 3000K

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9070162	Sandy Black Aluminium	10W	220-240V	250	658Lm	Cree	D: 5.5 H: 16	X	>90	<16	24°	3000K	IP20	X	Eaglerise	√ II
	9070140	Sandy Black Aluminium	5W	220-240V	400	335Lm	Cree	D: 3.2 H: 11.3	X	>90	<16	35°	3000K	IP20	X	Eaglerise	√ II
	9580635	Sandy White Aluminium	5W	220-240V	400	335Lm	Cree	D: 3.2 H: 11.3	X	>90	<16	35°	3000K	IP20	X	Eaglerise	√ II

\*Lifetime: 50.000 hours of usage



**MARGE - 9028811**

Gold Aluminium  
Clear Glass  
LED 5 Watt 230 Volt  
250Lm 3000K IP20  
D: 12 W: 14.5 H: 400 cm



**MARGE - 9028813**

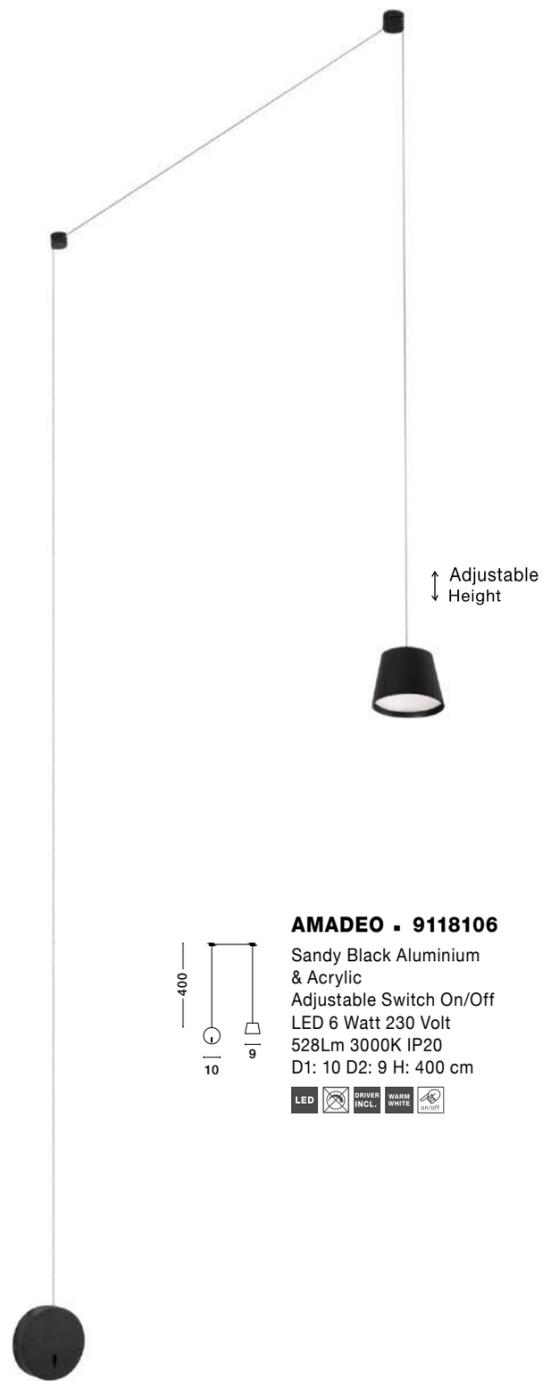
Gold Aluminium  
Clear Glass  
LED 15 Watt 230 Volt  
750Lm 3000K IP20  
D: 12 W: 14.5 H: 400 cm



**MARGE - 9060111**

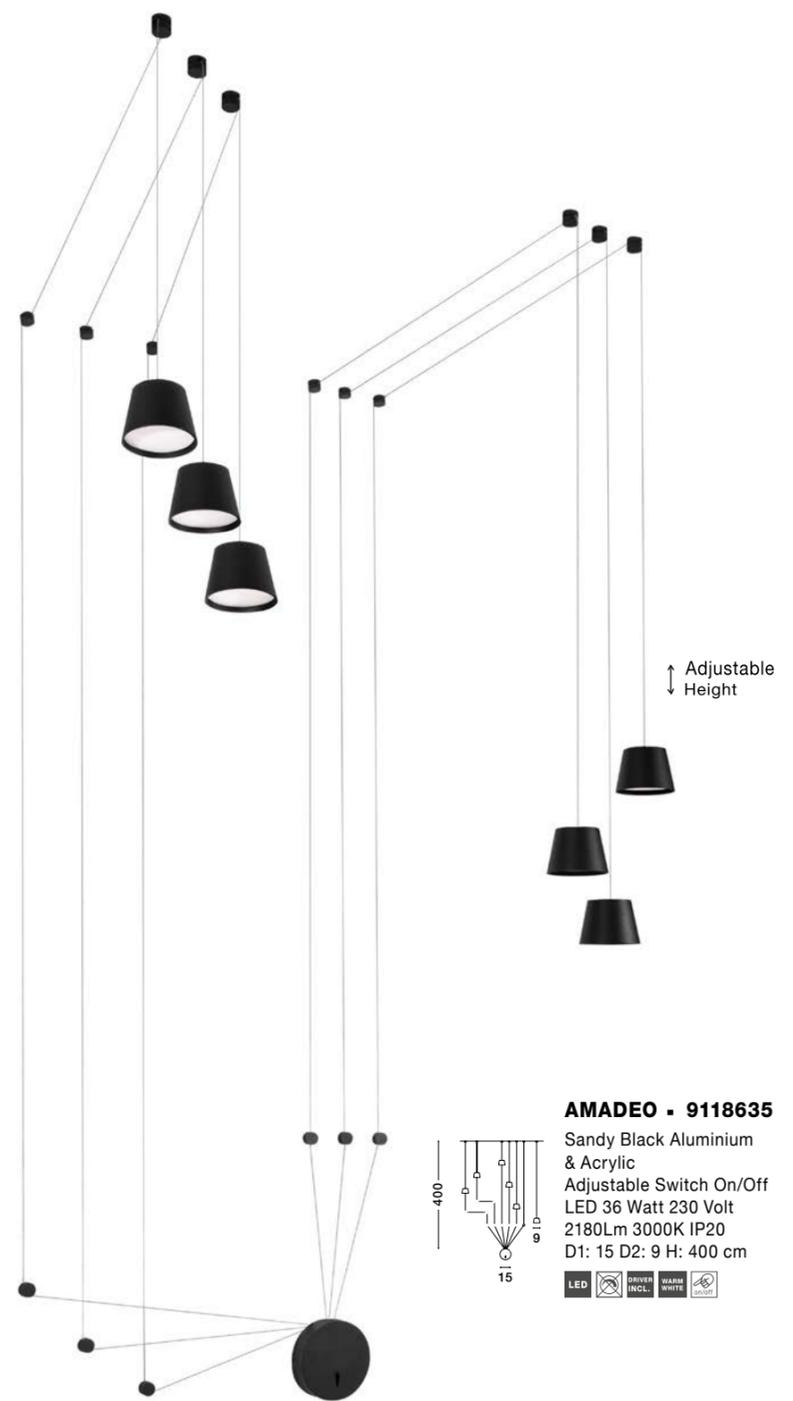
Gold Aluminium  
Clear Glass  
LED 5 Watt 230 Volt  
250Lm 3000K IP20  
D: 12 W: 14.5 H: 17.5 cm





**AMADEO - 9118106**

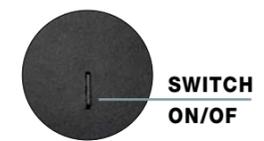
Sandy Black Aluminium & Acrylic  
Adjustable Switch On/Off  
LED 6 Watt 230 Volt  
528Lm 3000K IP20  
D1: 10 D2: 9 H: 400 cm



Adjustable Height

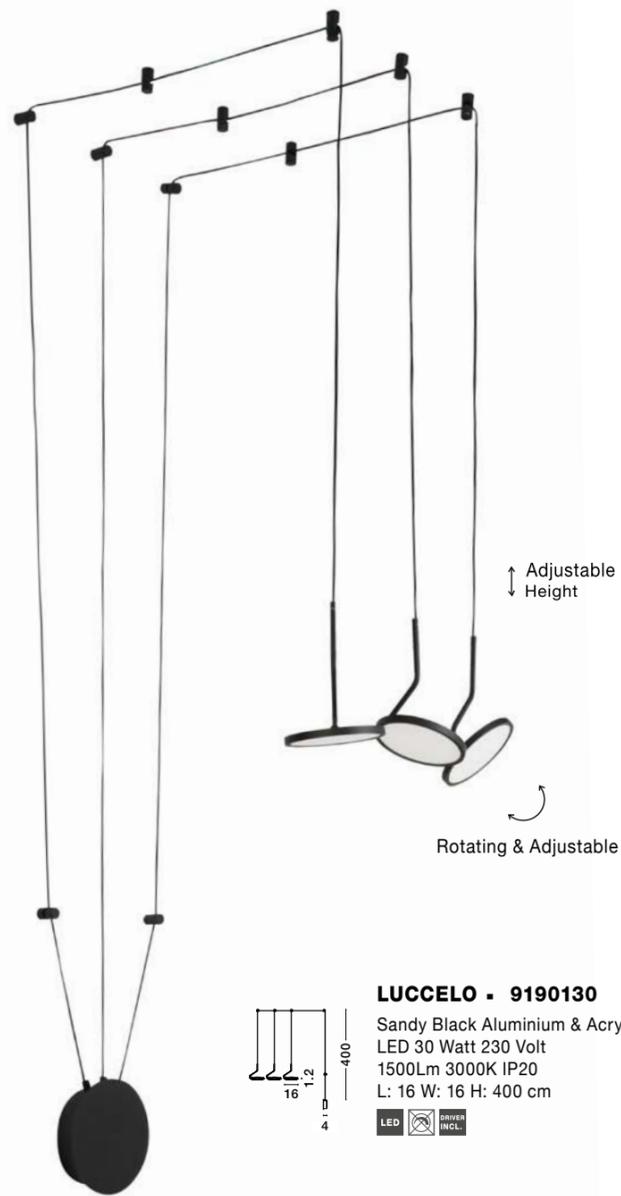
**AMADEO - 9118635**

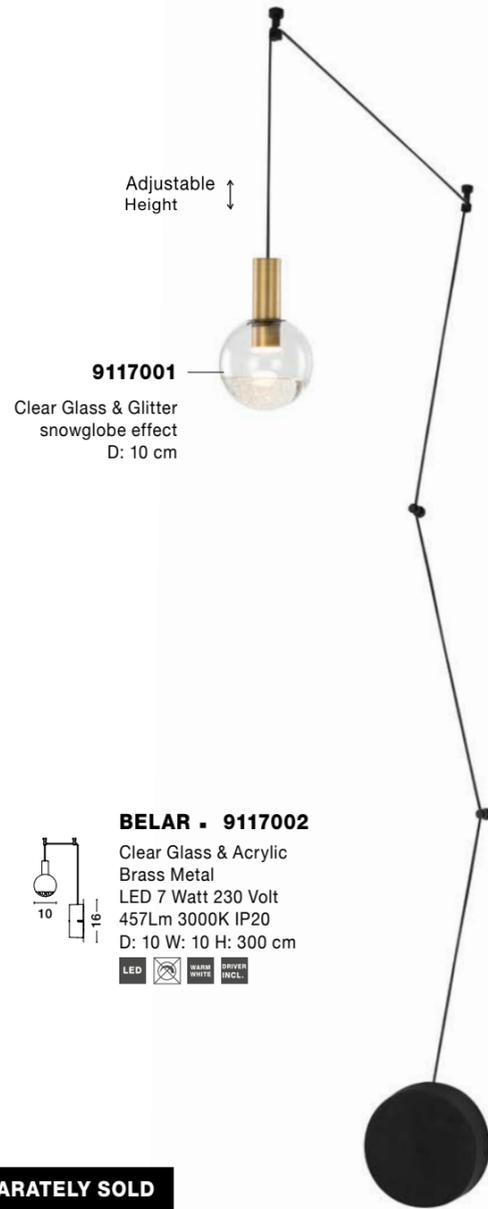
Sandy Black Aluminium & Acrylic  
Adjustable Switch On/Off  
LED 36 Watt 230 Volt  
2180Lm 3000K IP20  
D1: 15 D2: 9 H: 400 cm



**SWITCH ON/OFF**







**YOU CAN  
MAKE YOUR  
OWN  
COMPOSITION**



**THE PARTS ARE SEPARATELY SOLD**



**STEP 1 | ORDER THE BASE**    **STEP 2 | CHOOSE THE CORRECT DRIVER**    **STEP 3 | HOW MANY CLIPS DO YOU NEED?**    **STEP 4 | HOW MANY METERS DO YOU NEED?**



**9117007**  
Black Box - D: 15 W: 6 cm

**9117006**  
LED Driver - 60 Watt

**9117005**  
LED Driver - 30 Watt

**9117004**  
Wire Clip

**9117003**  
Black Wire

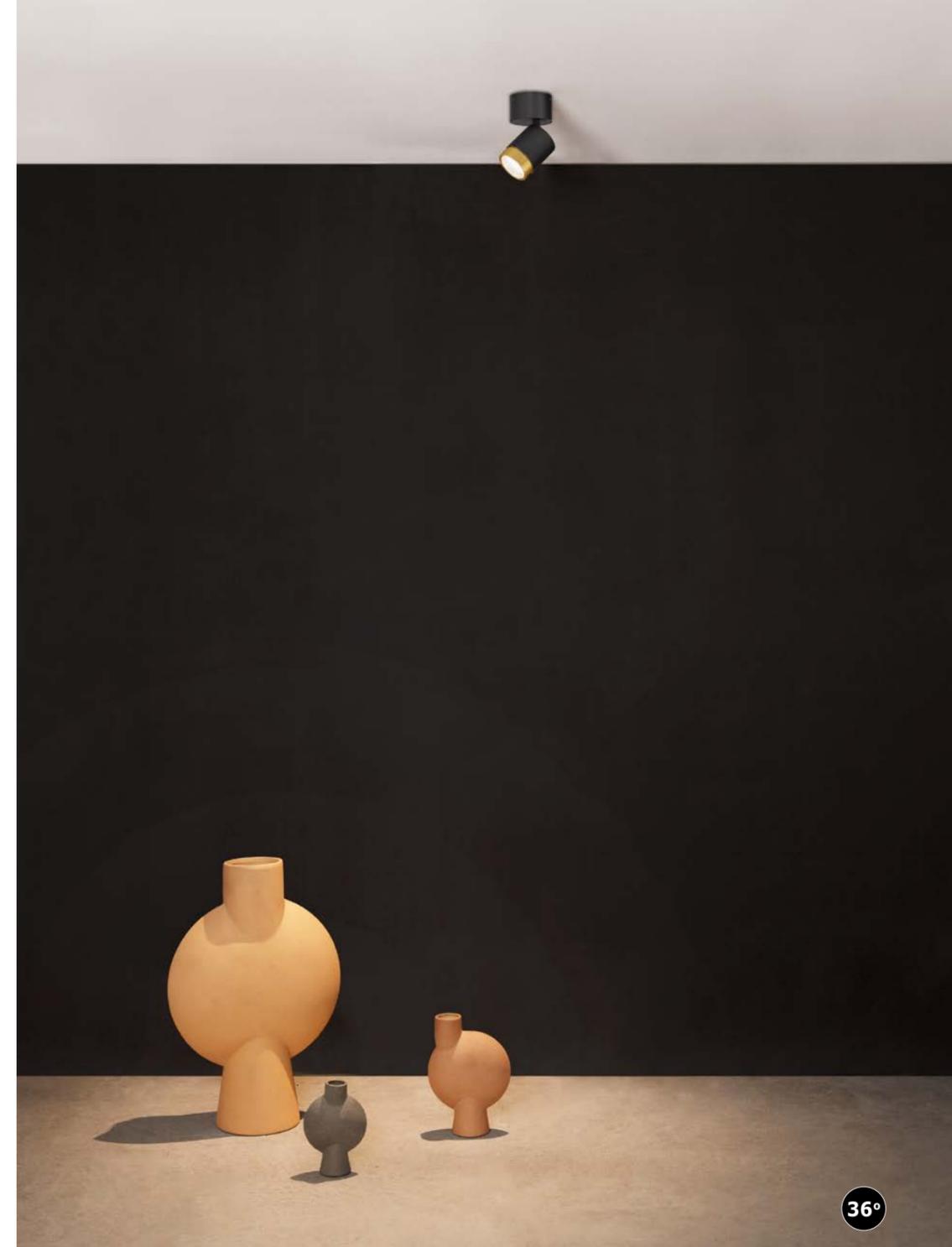
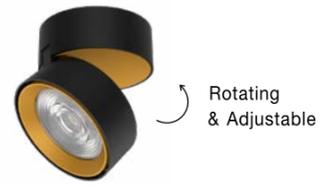


Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9551810	Brass Gold & Sandy Black Aluminium	5W	220-240V	150	400Lm	Cree	D: 5.5 H: 11	X	>90	<19	15°-36°	3000K	IP20	✓	✓	X II
	9551820	Brass Gold & Sandy Black Aluminium	10W	220-240V	250	800Lm	Cree	D: 6.5 H: 12.8	X	>90	<19	15°-36°	3000K	IP20	✓	✓	X II
	9551830	Brass Gold & Sandy Black Aluminium	15W	220-240V	350	1200Lm	Cree	D: 8.5 H: 14.4	X	>90	<19	15°-36°	3000K	IP20	✓	✓	X II
	9580636	Sandy Black Aluminium	5W	220-240V	150	400Lm	Cree	D: 5.5 H: 11	X	>90	<19	15°-36°	3000K	IP20	✓	✓	X II
	9580637	Sandy Black Aluminium	10W	220-240V	250	800Lm	Cree	D: 6.5 H: 12.8	X	>90	<19	15°-36°	3000K	IP20	✓	✓	X II
	9580638	Sandy Black Aluminium	15W	220-240V	350	1200Lm	Cree	D: 8.5 H: 14.4	X	>90	<19	15°-36°	3000K	IP20	✓	✓	X II

\*Lifetime: 50.000 hours of usage

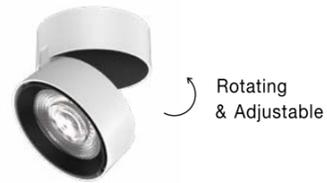
More information about Full Spectrum go on page 476-477



**UNIVERSAL - 92003** · 20W



**UNIVERSAL - 92002** · 20W



**UNIVERSAL - 92001** · 20W



Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	92003	Sandy Gold & Black Aluminium	20W	230V	300	1450Lm	Cree	D: 9.5 H: 7	X	>90	<13	36°	3000K	IP20	✓	Hep	X I
	92002	Sandy Black Aluminium	20W	230V	300	1450Lm	Cree	D: 9.5 H: 7	X	>90	<13	36°	3000K	IP20	✓	Hep	X I
	92001	Sandy White & Black Aluminium	20W	230V	300	1450Lm	Cree	D: 9.5 H: 7	X	>90	<13	36°	3000K	IP20	✓	Hep	X I

\*Lifetime: 50.000 hours of usage

**DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**



Rotating  
& Adjustable

**UNIVERSAL - 72002** · 13W



Rotating  
& Adjustable

**UNIVERSAL - 62002** · 13W



Rotating  
& Adjustable

**UNIVERSAL - 72004** · 13W



Rotating  
& Adjustable

**UNIVERSAL - 62004** · 13W

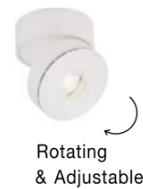
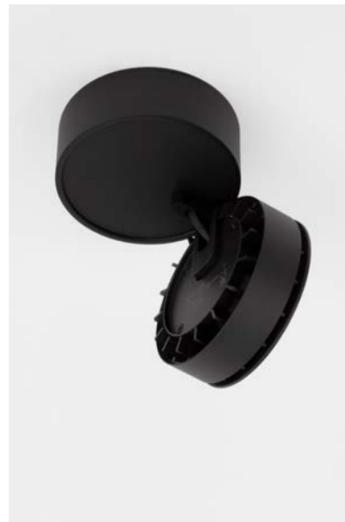


Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	72002	Sandy Black Aluminium	13W	230V	300	1140Lm	Cree	D: 10 H: 9	9.3	>90	<19	38°	3000K	IP20	✓	Philips	X I
	62002	Sandy White Aluminium	13W	230V	300	1140Lm	Cree	D: 10 H: 9	9.3	>90	<19	38°	3000K	IP20	✓	Philips	X I
	72004	Sandy Black Aluminium	13W	230V	300	1140Lm	Cree	D: 10 H: 10.3	X	>90	<19	38°	3000K	IP20	✓	Philips	X I
	62004	Sandy White Aluminium	13W	230V	300	1140Lm	Cree	D: 10 H: 10.3	X	>90	<19	38°	3000K	IP20	✓	Philips	X I

\*Lifetime: 50.000 hours of usage

**DALI DIMMABLE | Push Button CONNECT with EAGLERISE DRIVER FLS 12-350DA2 | code: 9844010**

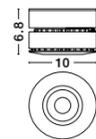




Rotating & Adjustable



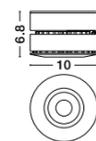
**LOT - 9015110** · 15W



Rotating & Adjustable

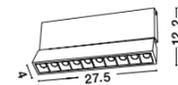


**LOT - 9015111** · 15W



Rotating

**PAD - 9070137** · 15W



Rotating

**PAD - 9070138** · 15W

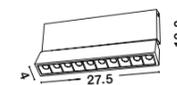


Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9015110	Sandy White Aluminium	15W	220-240V	350	900Lm	Cree	D: 10 H: 7	X	>90	<25	90°	3000K	IP20	✓	✓	X I
	9015111	Sandy Black Aluminium	15W	220-240V	350	900Lm	Cree	D: 10 H: 7	X	>90	<25	90°	3000K	IP20	✓	✓	X I

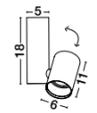
\*Lifetime: 50.000 hours of usage

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9070137	Sandy White Aluminium	15W	220-240V	350	1044Lm	Philips	L: 27.5 W: 4 H: 12.2	X	>80	<19	30°	3000K	IP20	✓	Philips	X II
	9070138	Sandy Black Aluminium	15W	220-240V	350	1044Lm	Philips	L: 27.5 W: 4 H: 12.2	X	>80	<19	30°	3000K	IP20	✓	Philips	X II

\*Lifetime: 50.000 hours of usage



Adjustable

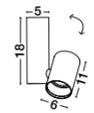


**BERNARDO - 7409002**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 11 H2: 29 cm



Adjustable



**BERNARDO - 7409001**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 11 H2: 29 cm



Rotating & Adjustable

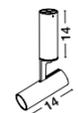


**BERNARDO - 7404601**

Sandy Black Aluminium  
LED COB 13 Watt Cree  
1140Lm 3000K IP20  
CRI 90 Adjustable  
Philips Driver  
D: 5 H1: 14 H2: 28 cm

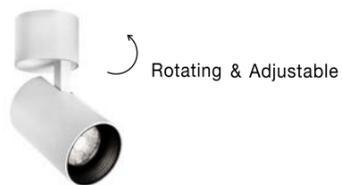


Rotating & Adjustable

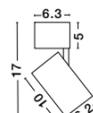


**BERNARDO - 7404602**

Sandy White Aluminium  
LED COB 13 Watt Cree  
1140Lm 3000K IP20  
CRI 90 Adjustable  
Philips Driver  
D: 5 H1: 14 H2: 28 cm



Rotating & Adjustable

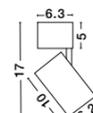


**MINIAIR - 9720101**

Sandy White Aluminium  
LED COB 10 Watt Cree  
892Lm 3000K IP20  
CRI 90 Adjustable  
Eaglerise Driver  
D: 6.3 H: 17 cm



Rotating & Adjustable



**MINIAIR - 9720102**

Sandy Black Aluminium  
LED COB 10 Watt Cree  
892Lm 3000K IP20  
CRI 90 Adjustable  
Eaglerise Driver  
D: 6.3 H: 17 cm





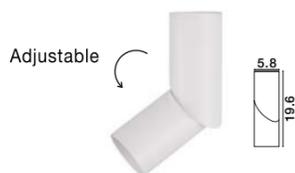
CRI 90



OBERON - 9530160 · 6W



OBERON - 9530150 · 6W



OBERON - 9114401 · 11W



OBERON - 9114402 · 11W

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension (cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9530160	Sandy White Aluminium	6W	220-240V	150	518Lm	Cree	D: 6 H: 18	X	>90	<19	38°	3000K	IP20	✓	✓	X II
	9530150	Sandy Black Aluminium	6W	220-240V	150	518Lm	Cree	D: 6 H: 18	X	>90	<19	38°	3000K	IP20	✓	✓	X II
	9114401	Sandy White Aluminium	11W	220-240V	300	1077Lm	Bridgelux	D: 5.8 H: 19.6	X	>90	<19	30°	3000K	IP20	✓	✓	X II
	9114402	Sandy Black Aluminium	11W	220-240V	300	938Lm	Bridgelux	D: 5.8 H: 19.6	X	>90	<19	30°	3000K	IP20	✓	✓	X II

\*Lifetime: 50.000 hours of usage





Adjustable

**GU10**

**BOSTON - 9441181**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt 230 Volt  
 IP20 Bulb Excluded  
 D: 5.8 H: 19.6 cm

Adjustable

**GU10**

**BOSTON - 9441182**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt 230 Volt  
 IP20 Bulb Excluded  
 D: 5.8 H: 19.6 cm

Adjustable

**BOSTON - 9441291 - 6W**

Adjustable

**BOSTON - 9441292 - 6W**

Photo	Code	Material	Watt	Volt	mA	Lumen	LED Chip	Dimension(cm)	Cut Out (cm)	CRI	UGR	Beam Angle	Kelvin	IP	Adj.	Driver Included	Dim. Class
	9441291	Sandy Black Aluminium	6W	230V	58	450Lm	Cree	D: 4 H: 16	X	>80	<19	38°	3000K	IP20	✓	✓	X II
	9441292	Sandy Black Aluminium	6W	230V	58	450Lm	Cree	D: 4 H: 16	X	>80	<19	38°	3000K	IP20	✓	✓	X II

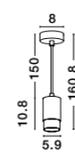
\*Lifetime: 50.000 hours of usage



**PONGO - 9911524**  
 Sandy Black & Gold Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.6 H1: 9.5 H2: 160 cm



**PONGO - 9911523**  
 Sandy Black & Gold Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.6 H1: 30 H2: 180 cm



**PONGO - 9911526**  
 Sandy Black & Gold Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.9 H1: 10.8 H2: 160.8 cm



**PONGO - 9911525**  
 Sandy Black & Gold Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.9 H1: 30 H2: 180 cm





**PICTO - 9911529**

Sandy Black  
& Gold Aluminium  
Black Fabric Cable  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 30 H2: 200 cm



**PICTO - 9911530**

Sandy Black  
& Gold Aluminium  
Black Fabric Cable  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 40 H2: 200 cm



**PICTO - 9911527**

Sandy Black  
& Gold Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 10 cm



**PICTO - 9911528**

Sandy Black  
& Gold Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 15 cm





**PONGO - 9010216**  
 Sandy Black & Gold Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.9 H: 62.2 cm



**PONGO - 9010217**  
 Sandy Black & Gold Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8 H: 64.3 cm



**PONGO - 9010218**  
 Sandy Black & Gold Aluminium  
 LED GU10 2x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 8 H: 64.6 cm



**PONGO - 9010220**  
 Sandy Black & Gold Aluminium  
 LED GU10 2x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.9 H: 62.7 cm

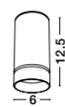






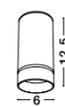
**ESCA - 9387001**

Sandy Black Aluminium  
& Acrylic  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 12.5 cm



**ESCA - 9387002**

Sandy White Aluminium  
& Acrylic  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 12.5 cm



**ESCA - 9387003**

Sandy Black Aluminium  
& Acrylic  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 30 H2: 150 cm



**ESCA - 9387004**

Sandy White Aluminium  
& Acrylic  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 30 H2: 150 cm





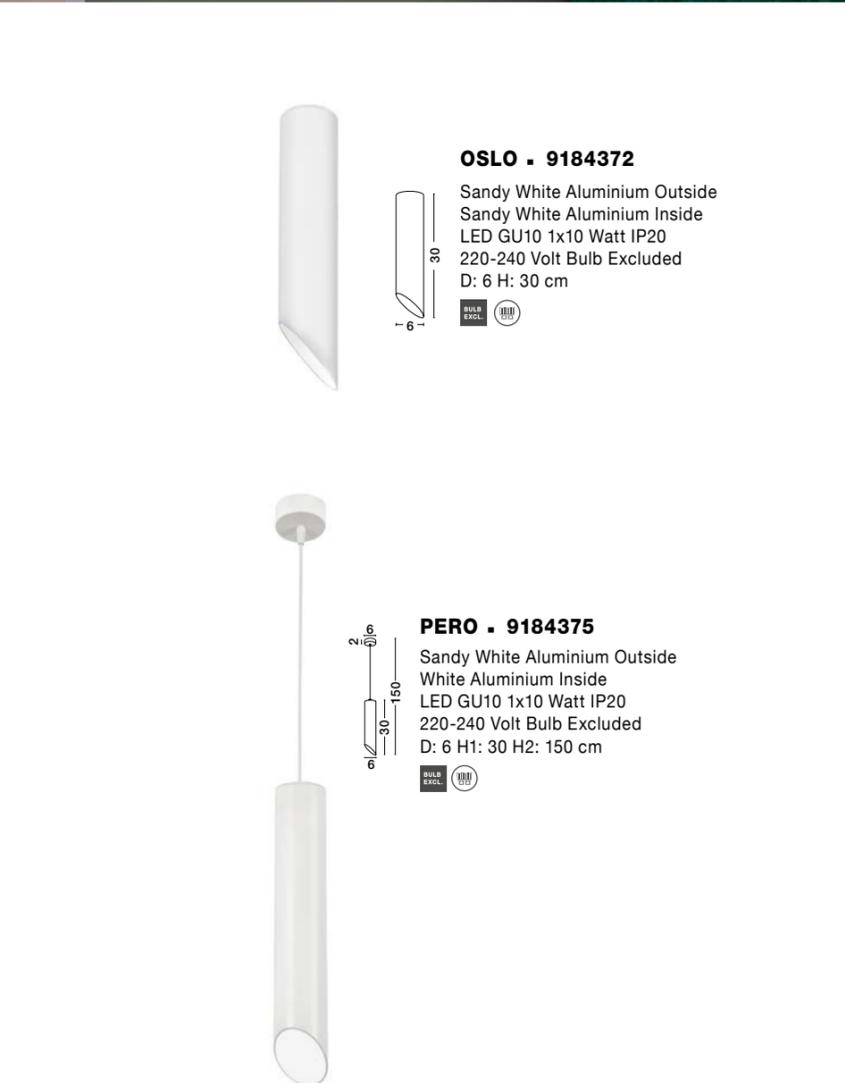
**OSLO - 9184371**

Sandy White Aluminium Outside  
Sandy White Aluminium Inside  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 15 cm



**OSLO - 9184373**

Sandy Black Aluminium Outside  
Gold Aluminium Inside  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 15 cm



**OSLO - 9184372**

Sandy White Aluminium Outside  
Sandy White Aluminium Inside  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 30 cm



**PERO - 9184375**

Sandy White Aluminium Outside  
White Aluminium Inside  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 30 H2: 150 cm



**OSLO - 9184374**

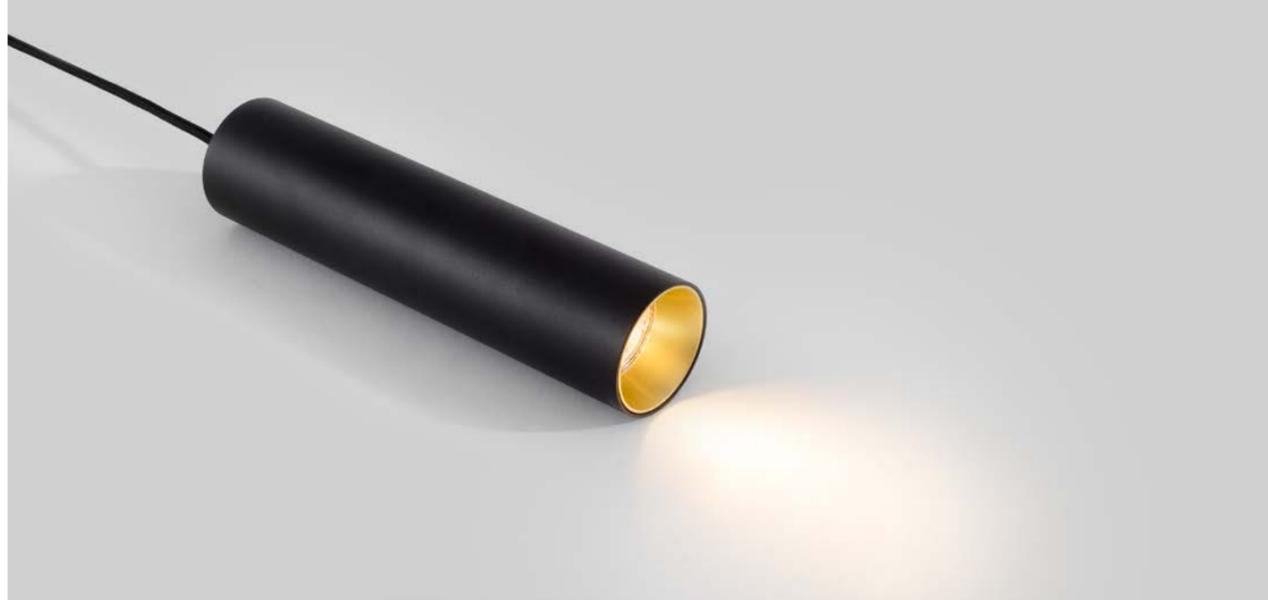
Sandy Black Aluminium Outside  
Gold Aluminium Inside  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 30 cm



**PERO - 9184376**

Sandy Black Aluminium Outside  
Gold Aluminium Inside  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H1: 30 H2: 150 cm





**AILA - 9419422**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.6 H1: 20 H2: 120 cm



**AILA - 9419421**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 5.6 H1: 20 H2: 120 cm



**GIA - 834870**  
 Sandy Black Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6 H1: 30 H2: 170 cm

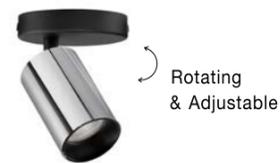


**GIA - 834869**  
 Sandy White Aluminium  
 LED GU10 1x10 Watt IP20  
 220-240 Volt Bulb Excluded  
 D: 6 H1: 30 H2: 170 cm

**RING**  
**834867**  
 Black & Gold

**RING**  
**834868**  
 White & Silver





Rotating  
& Adjustable

**INUS - 9111626**

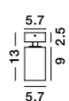
Black & Chrome Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.7 H: 12.7 cm



Rotating  
& Adjustable

**INUS - 9460972**

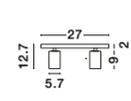
Black & Satin Gold Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.7 H: 13 cm



Rotating  
& Adjustable

**INUS - 9460971**

Black & Satin Gold Aluminium  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 27 W: 6 H: 12.7 cm



**NOSA - 9450881**

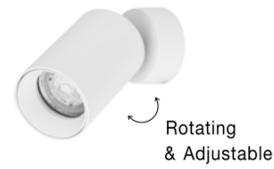
Sandy White Aluminium  
LED GU10 2x10 IP20  
220-240 Volt Bulb Excluded  
D: 5.6 W: 8 H: 18 cm



**NOSA - 9450882**

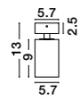
Sandy Black Aluminium  
LED GU10 2x10 IP20  
220-240 Volt Bulb Excluded  
D: 5.6 W: 8 H: 18 cm





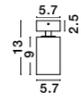
**TOD - 9011311**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.7 H1: 9 H2: 13 cm



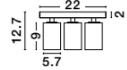
**TOD - 9011312**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.7 H1: 9 H2: 13 cm



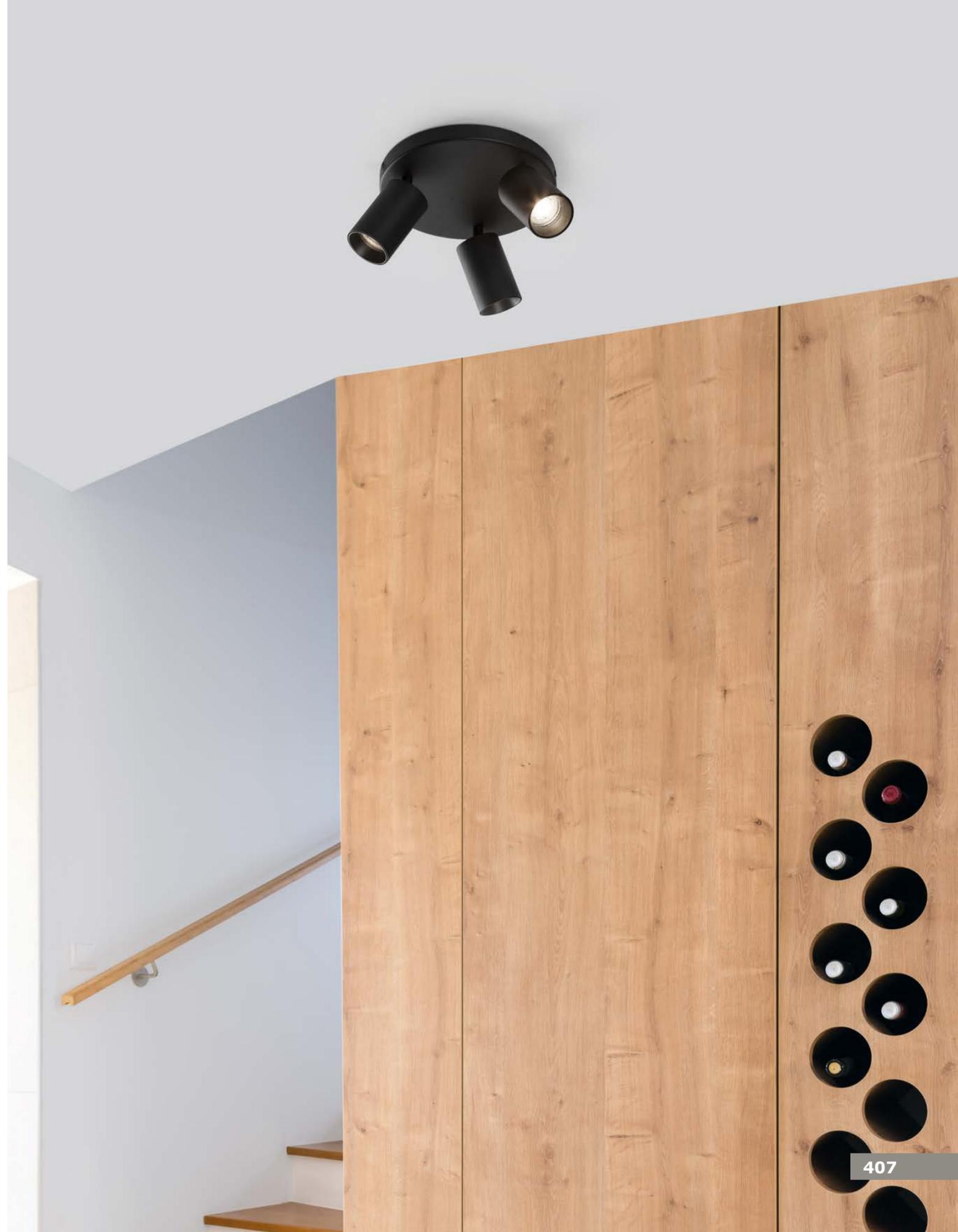
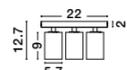
**TOD - 9012281**

Sandy White Aluminium  
LED GU10 3x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 22 H1: 9 H2: 12.7 cm



**TOD - 9012282**

Sandy Black Aluminium  
LED GU10 3x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 22 H1: 9 H2: 12.7 cm

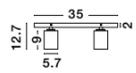




Rotating & Adjustable

**TOD - 9012291**

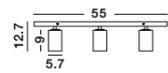
Sandy White Aluminium  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 35 W: 6 H: 12.7 cm



Rotating & Adjustable

**TOD - 9012301**

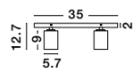
Sandy White Aluminium  
LED GU10 3x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 55 W: 6 H: 12.7 cm



Rotating & Adjustable

**TOD - 9012292**

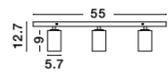
Sandy Black Aluminium  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 35 W: 6 H: 12.7 cm

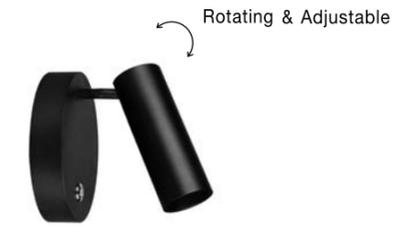


Rotating & Adjustable

**TOD - 9012302**

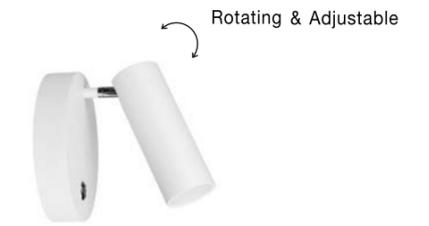
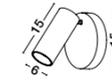
Sandy Black Aluminium  
LED GU10 3x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 55 W: 6 H: 12.7 cm





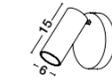
**UMBERTO - 7410401**

Sandy Black Aluminium  
Switch On/Off  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 15 cm



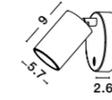
**UMBERTO - 7410402**

Sandy White Aluminium  
Switch On/Off  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6 H: 15 cm



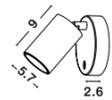
**NET - 9011922**

Sandy Black Aluminium  
Switch On/Off  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.7 H1: 9 H2: 10.5 cm



**NET - 9011921**

Sandy White Aluminium  
Switch On/Off  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.7 H1: 9 H2: 10.5 cm



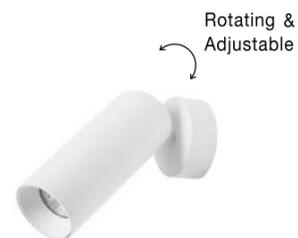
**WAN - 9184311**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.6 H: 15 cm



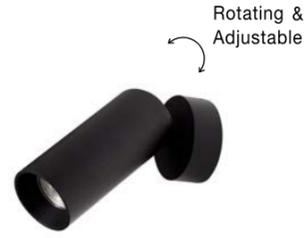
**WAN - 9184312**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 5.6 H: 15 cm



**DEXTER - 821602**

Sandy White Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6.2 H: 15 cm



**DEXTER - 821601**

Sandy Black Aluminium  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 6.2 H: 15 cm



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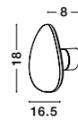
GYPSUM & CONCRETE  
SPOT LIGHTS





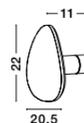
**CRONUS - 9084071**

White Gypsum & Aluminium  
LED 10 Watt 220-240 Volt  
927Lm 3000K IP20  
D: 16 W: 8 H: 18 cm



**CRONUS - 9084081**

White Gypsum & Aluminium  
LED 12 Watt 220-240 Volt  
1121Lm 3000K IP20  
D: 20.5 W: 11 H: 22 cm



**ZERO - 9577012**

Gray Concrete & Opal Glass  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
D: 10 W:14 H: 10 cm



**ZERO - 9577013**

White Gypsum & Opal Glass  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
D: 10 W:14 H: 10 cm



**NETUNE - 9831051**

Gray Concrete & White Aluminium  
LED 6 Watt 220-240 Volt  
160Lm 3000K IP20  
D: 11 W: 9.6 H: 7.5 cm



**NETUNE - 9831050**

White Gypsum & White Aluminium  
LED 6 Watt 220-240 Volt  
160Lm 3000K IP20  
D: 11 W: 9.6 H: 7.5 cm





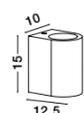
**SANDRO - 9168544**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 10 W: 12.5 H: 15 cm



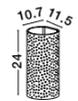
**SANDRO - 9164923**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 10 W: 12.5 H: 15 cm



**SANDRO - 9166821**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 11.5 W: 10.7 H: 24 cm



**SANDRO - 9168303**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
D: 15 W: 13 H: 12.8 cm



**SANDRO - 7200601**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
D: 15 W: 13 H: 12.8 cm



**SANDRO - 41688001**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
D: 15 W: 7 H: 15 cm



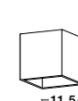
**SANDRO - 41667801**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 12.5 W: 7 H: 12.5 cm



**SANDRO - 61623401**

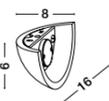
White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 11.5 W: 11.5 H: 11.5 cm





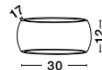
**SANDRO - 41637801**

White Gypsum & Glass  
LED E14 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 32 W: 17 H: 12 cm



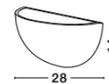
**ICARUS - 9082171**

White Gypsum  
LED 4 Watt 220-240 Volt  
416Lm 3000K IP20  
D: 16 W: 8 H: 6 cm



**OTELLO - 7201601**

White Gypsum  
LED E27 1x12 Watt IP20  
220-240 Volt Bulb Excluded  
L: 30 W: 17 H: 12 cm



**SANDRO - 516276**

White Gypsum  
LED E14 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 28 H: 14 cm



**SANDRO - 9164041**

White Gypsum  
LED E14 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 9.5 W: 9 H: 24.5 cm



**OTELLO - 41688601**

White Gypsum  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 7 W: 10 H: 25 cm



**SANDRO - 9168562**

White Gypsum & Glass  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
D: 11 W: 7 H: 18 cm



**OTELLO - 51684201**

White Gypsum  
LED G9 1x5 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8 W: 13 H: 30 cm





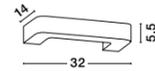
**CADMO - 61625401**  
 Gray Concrete  
 LED G9 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 11.5 W: 11.5 H: 11.5 cm



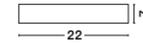
**ZERINO - 9170202**  
 Gray Concrete  
 LED G9 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 18 W: 10 H: 9 cm



**RENATA - 51686001**  
 White Gypsum  
 LED G9 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 32 W: 14 H: 5.5 cm



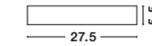
**OTELLO - 9166041**  
 White Gypsum & Glass  
 LED E14 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 22 W: 9.5 H: 7 cm



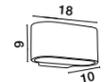
**SANDRO - 9162445**  
 White Gypsum  
 LED E14 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 30 W: 10 H: 7.5 cm



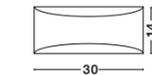
**RENATA - 61642201**  
 White Gypsum  
 LED E14 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 27.5 W: 9.5 H: 5.5 cm



**OTELLO - 7200401**  
 White Gypsum  
 LED G9 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 18 W: 10 H: 9 cm



**OTELLO - 61702401**  
 White Gypsum  
 LED E14 1x5 Watt IP20  
 220-240 Volt Bulb Excluded  
 L: 30 W: 9.5 H: 14 cm





**NEVIO - 4192401**

White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 7 W: 7 H: 11 cm



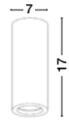
**NEVIO - 51852801**

White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 7 W: 7 H: 17 cm



**ORAZIO - 51854001**

White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 7 H: 17 cm



**ORAZIO - 61853202**

White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D1: 16.8 D2: 6.8 H: 13 cm



**ORAZIO - 61853601**

White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 7 H: 11 cm



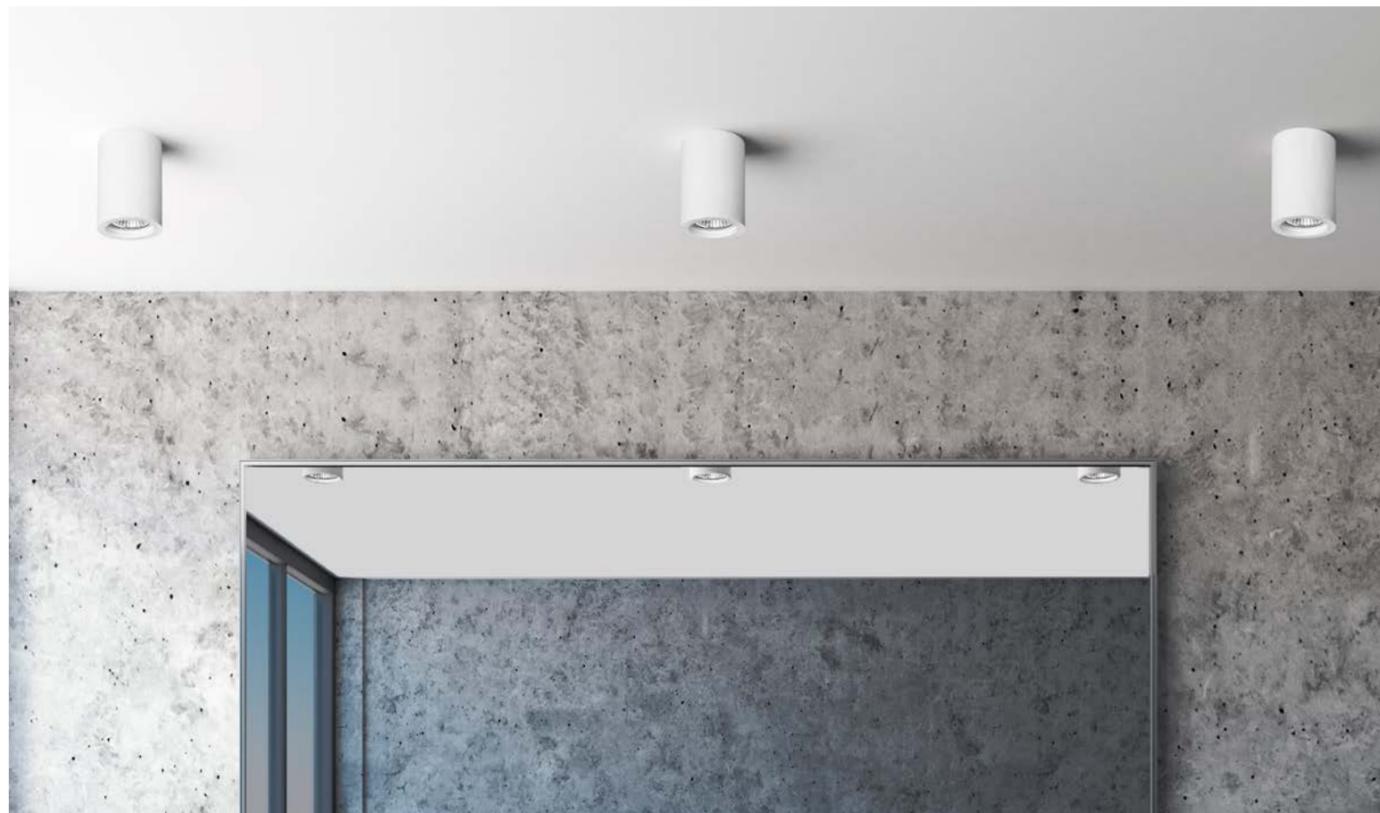
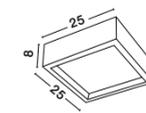
**BONA - 41880201**

White Gypsum & Glass  
LED E27 2x12 Watt IP20  
220-240 Volt Bulb Excluded  
D: 30 H: 6 cm



**BELINA - 41860201**

White Gypsum & Glass  
LED E27 2x12 Watt IP20  
220-240 Volt Bulb Excluded  
L: 25 W: 25 H: 8.5 cm



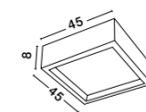
**BONA - 41880401**

White Gypsum & Glass  
LED E27 3x12 Watt IP20  
220-240 Volt Bulb Excluded  
D: 51 H: 7 cm

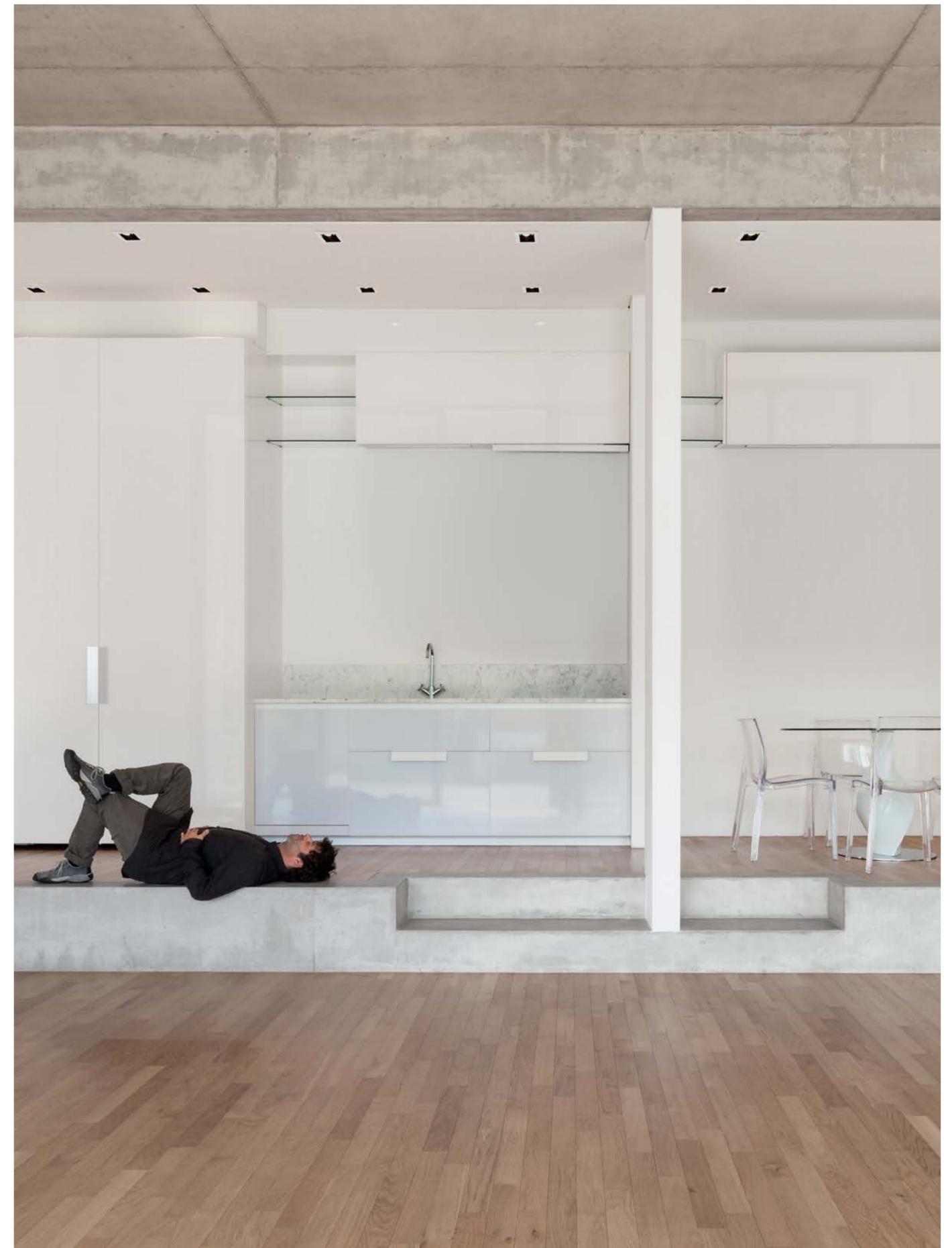


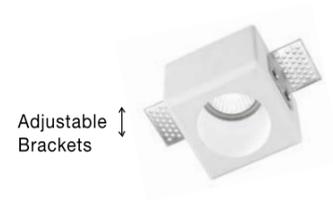
**BELINA - 41860401**

White Gypsum & Glass  
LED E27 3x12 Watt IP20  
220-240 Volt Bulb Excluded  
L: 45 W: 45 H: 8 cm



SPOT LIGHTS

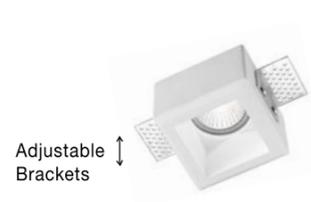




Adjustable Brackets

**COSIMO - 9879109**

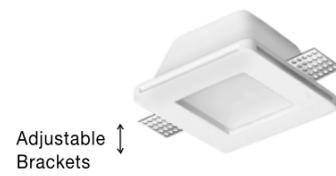
White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8 W: 8 H: 5.2 cm  
Cut Out: 8.5 x 8.5 cm



Adjustable Brackets

**TOBIA - 9879110**

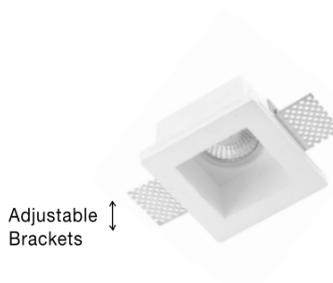
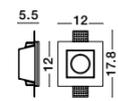
White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8 W: 8 H: 5.2 cm  
Cut Out: 8.5 x 8.5 cm



Adjustable Brackets

**TOBIA - 9879102**

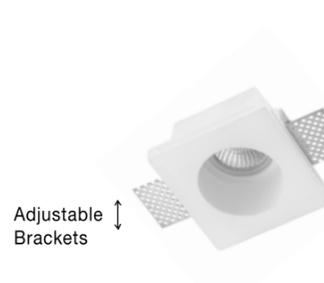
White Gypsum & Glass  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 12 W: 12 H: 5.5 cm  
Cut Out: 12.5 x 12.5 cm



Adjustable Brackets

**TOBIA - 9879113**

White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 9.5 W: 9.5 H: 5 cm  
Cut Out: 9 x 9 cm

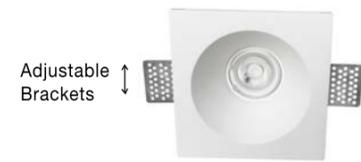


Adjustable Brackets

**TOBIA - 9879112**

White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 9.5 W: 9.5 H: 5 cm  
Cut Out: 9 x 9 cm





Adjustable Brackets

**MIB - 9079601**

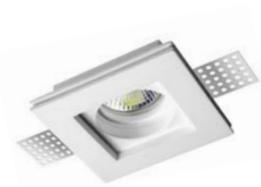
White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 13 W: 13 H: 5.8 cm  
Cut Out: 13.8 x 13.8 cm



Adjustable Brackets

**MIB - 9079600**

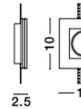
White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 25.2 W: 13.6 H: 5.8 cm  
Cut Out: 25.8 x 13.7 cm



Adjustable Brackets

**TOBIA - 9879107**

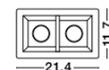
White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 10 W: 10 H: 2.5 cm  
Cut Out: 10.5 x 10.5 cm



Adjustable Brackets

**TOBIA - 61853201**

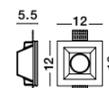
White Gypsum  
Adjustable Brackets  
LED GU10 2x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 21.4 W: 11.7 H: 6 cm  
Cut Out: 21.7 x 12 cm



Adjustable Brackets

**TOBIA - 9879101**

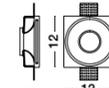
White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 12 W: 12 H: 5.5 cm  
Cut Out: 12.5 x 12.5 cm

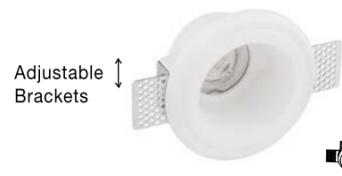


Adjustable Brackets

**TOBIA - 9879104**

White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 12 W: 12 H: 4.5 cm  
Cut Out: 12.5 x 12.5 cm





Adjustable  
Brackets



**CRATE - 9091631**

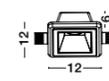
White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 12 H: 6 cm  
Cut Out: 12.3 cm



- 9261 Black
- 9262 Silver
- 9263 Bronze
- 9264 Gold



Adjustable  
Brackets



**CRATE - 9090621**

White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 12 W: 12 H: 6 cm  
Cut Out: 12.3 cm



- 9161 Black
- 9162 Silver
- 9163 Bronze
- 9164 Gold





AR111



Adjustable Brackets

**TOBIA - 9879111**

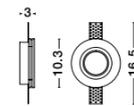
White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 9.2 H: 5.2 cm  
Cut Out: 8.8 cm



Adjustable Brackets

**COSIMO - 9879108**

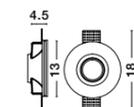
White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 10.3 H: 3 cm  
Cut Out: 10.8 cm



Adjustable Brackets

**COSIMO - 9879103**

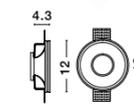
White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 13 H: 4.5 cm  
Cut Out: 13.5 cm



Adjustable Brackets

**COSIMO - 9879105**

White Gypsum  
Adjustable Brackets  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
D: 12 H: 4.3 cm  
Cut Out: 12.5 cm



Adjustable Brackets

**VITALE - 41849401**

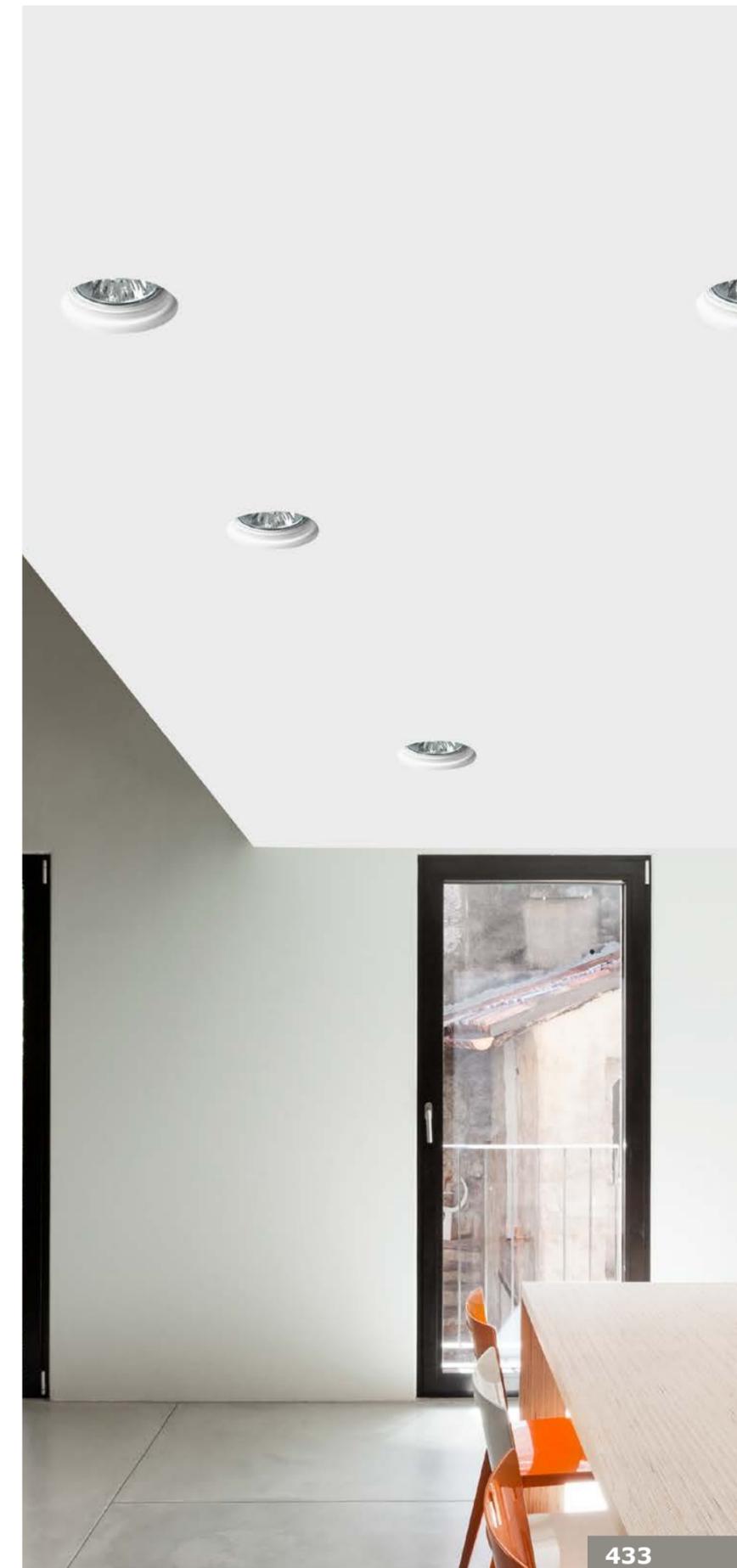
White Gypsum  
Adjustable Brackets  
AR111 1x50 Watt IP20  
220-240 Volt Bulb Excluded  
L: 20 W: 20 H: 8.5 cm  
Cut Out: 20.5 cm



Adjustable Brackets

**VITALE - 41849601**

White Gypsum  
Adjustable Brackets  
AR111 1x50 Watt IP20  
220-240 Volt Bulb Excluded  
L: 20 W: 20 H: 8.5 cm  
Cut Out: 20.5 x 20.5 cm





**EURONA - 9879390**

White Gypsum  
MR11 GU4 1x20 Watt IP20  
220-240 Volt Bulb Excluded  
L: 10.8 W: 5.3 H: 24.5 cm  
Cut Out: 11 x 24.7 cm



**EURONA - 9879388**

White Gypsum  
MR11 GU4 1x20 Watt IP20  
220-240 Volt Bulb Excluded  
L: 8 W: 4.8 H: 16.5 cm  
Cut Out: 8.2 x 16.7 cm



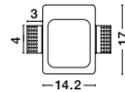
**9879389**

White Gypsum  
LED 1 Watt 3000K IP20  
Waiberlon Driver Included  
L: 8 W: 4.8 H: 16.5 cm  
Cut Out: 8.2 x 16.7 cm



**CIROCCO - 6600801**

White Gypsum  
LED 1 Watt 3000K IP20  
Driver Excluded  
L: 14.2 W: 4.5 H: 17 cm  
Cut Out: 14.5 x 17.3 cm



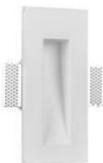
**CIROCCO - 9600217**

White Gypsum  
LED 1 Watt 3000K IP20  
Driver Excluded  
L: 14.2 W: 4.5 H: 17 cm  
Cut Out: 14.5 x 17.3 cm



**CIROCCO - 5600601**

White Gypsum  
MR11 GU4 1x20 Watt  
12 Volt IP20 Bulb Excluded  
L: 10.5 W: 5 H: 24.3 cm  
Cut Out: 10.8 x 24.9 cm



**CIROCCO - 66018101**

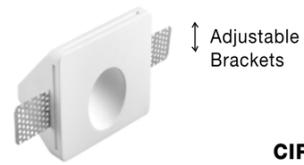
White Gypsum  
MR11 GU4 1x20 Watt  
L: 8 W: 4.8 H: 17 cm  
Cut Out: 8.3 x 17.3 cm



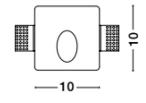
**DRIVER - 9889134**

Driver 2 Watt Waiberlon  
Input: 220-240V AC 50/60Hz  
Output: 3-4 VDC  
500mA Not Dimmable

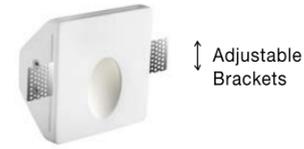




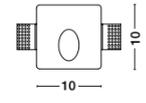
Adjustable Brackets



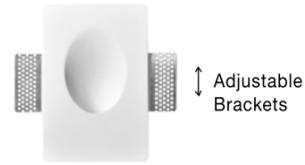
**CIROCCO - 9879106**  
White Gypsum  
LED 1 Watt CREE 3000K IP20  
Waiberlon Driver Included  
L: 10 W: 4.75 H: 10 cm  
Cut Out: 10.3 x 10.3 cm



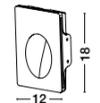
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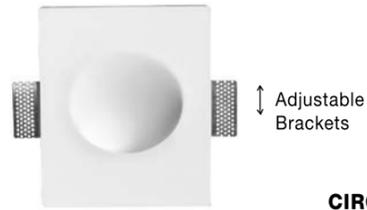
**CIROCCO - 61886001**  
White Gypsum  
LED 1 Watt CREE 3000K IP20  
L: 10 W: 4.9 H: 10 cm  
Cut Out: 10.3 x 10.3 cm



Adjustable Brackets



**CIROCCO - 9188626**  
White Gypsum  
LED 1 Watt CREE 3000K IP20  
L: 12 W: 5.5 H: 18 cm  
Cut Out: 12.3 x 18.3 cm



Adjustable Brackets



**CIROCCO - 9602615**  
White Gypsum  
LED GU10 1x10 Watt IP20  
220-240 Volt Bulb Excluded  
L: 21 W: 7.8 H: 25 cm  
Cut Out: 21.3 x 25.3 cm



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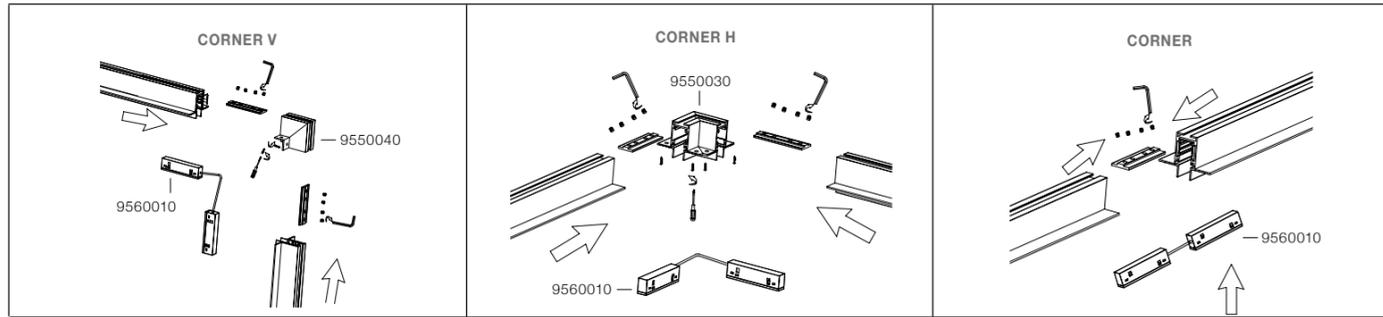
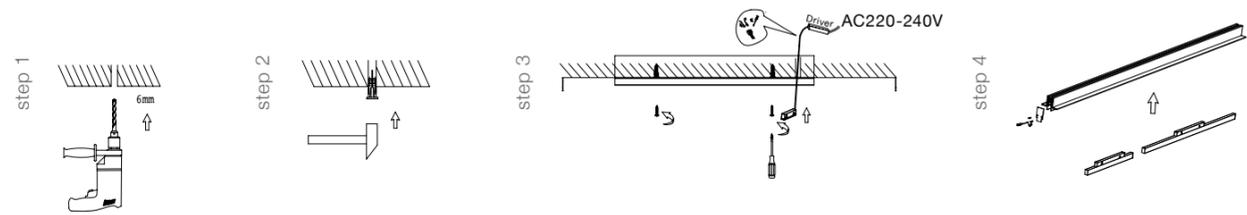
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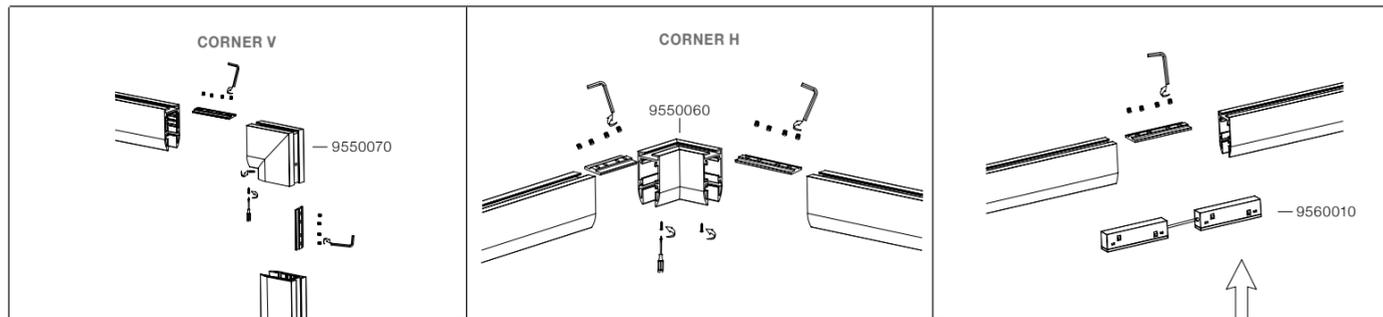
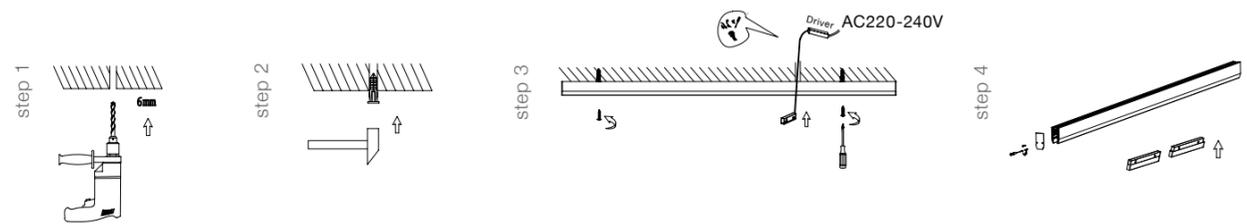
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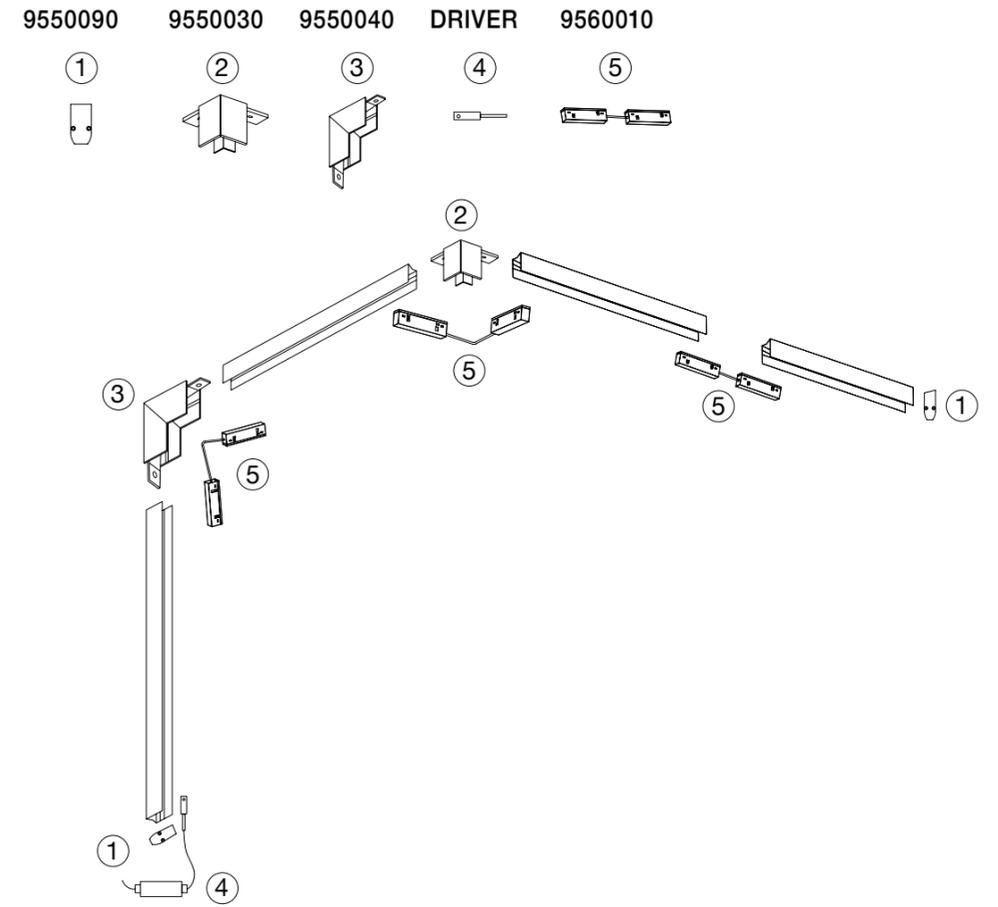
**HOW TO CONNECT SLIM RAIL (RECESS APPLICATION) PAGE 012**



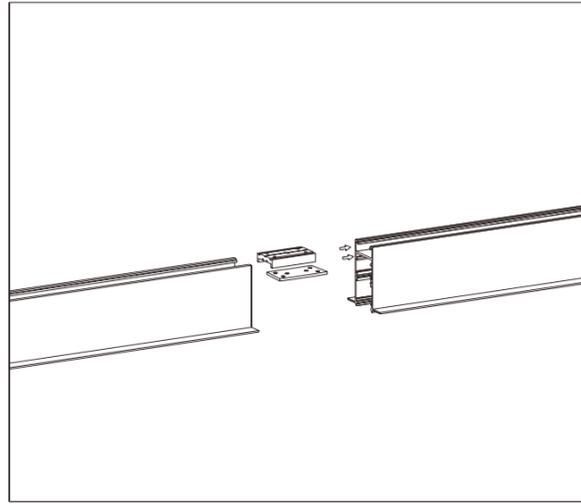
**HOW TO CONNECT SLIM RAIL (SURFACE - PENDANT APPLICATION) PAGE 013**



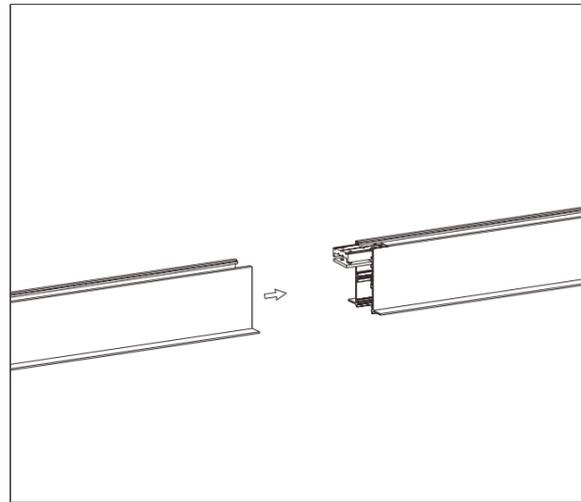
**INSTALLATION INSTRUCTION FOR SLIM RAIL PAGE 014**



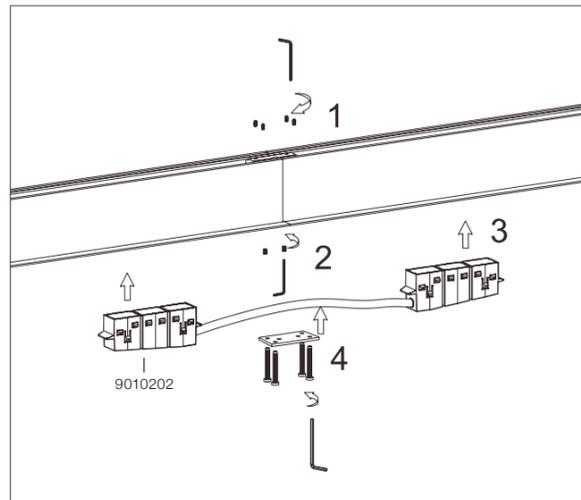
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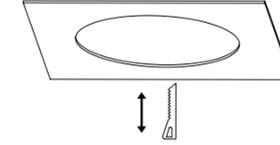
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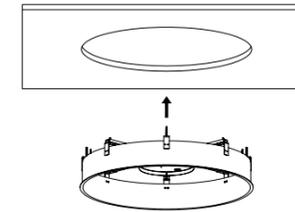
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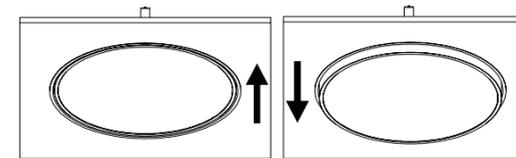
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step 2



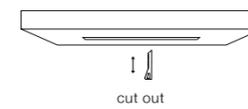
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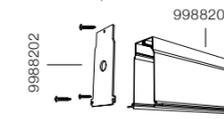
ADJUSTABLE HEIGHT 0-5 CM

HOW TO INSTALL INSTALLATION RAIL PAGE 172

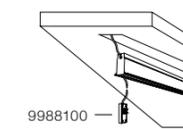
step 1: Cut Out the ceiling 4.2cm.



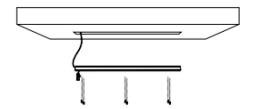
step 2: Place to 9988200 and End Cap 9988202.



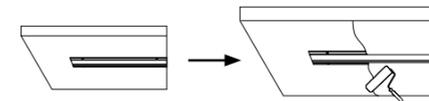
step 3: Place in the other side of 9988200 energy end cap 9988190.



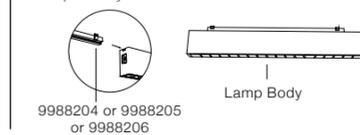
step 4: Place 9988200 into the ceiling with screws.



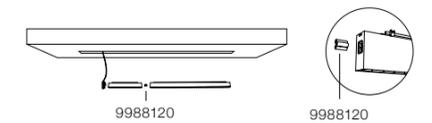
step 5: Cover the edge of 9988200 by plaster & paint the ceiling.



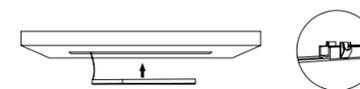
step 6: Insert a connecting bar 9988204 or 9988205 or 9988206 into the top of the lamp body.



step 7: Use 9988120 to connect a lamp body to the next.

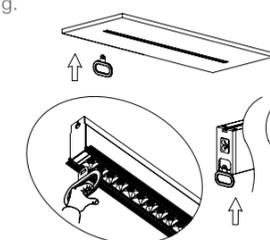


step 8: Put the connected lamp body as a whole into 9988200.

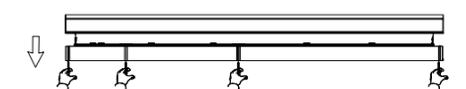


REMOVE THE INSTALLATION

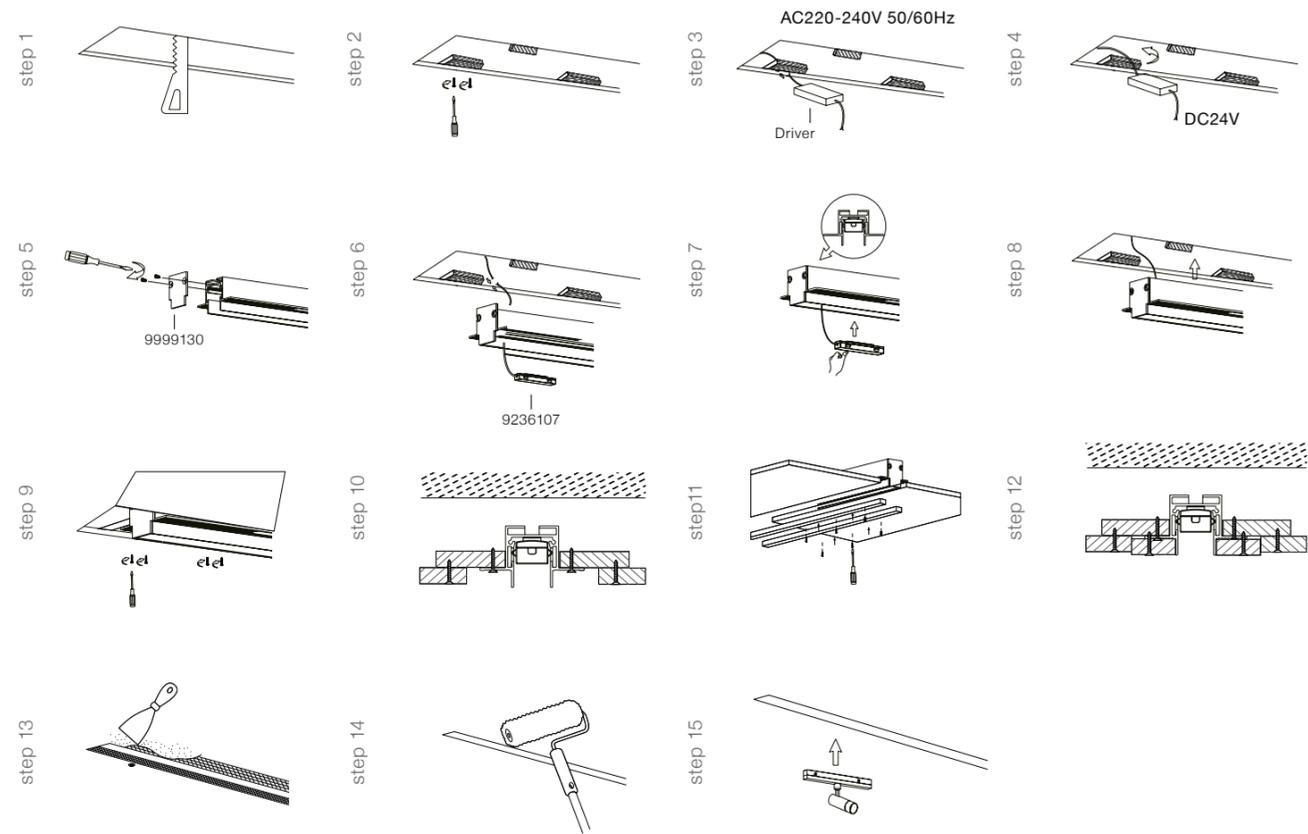
step 1: Use 9988207 to remove it by ceiling.



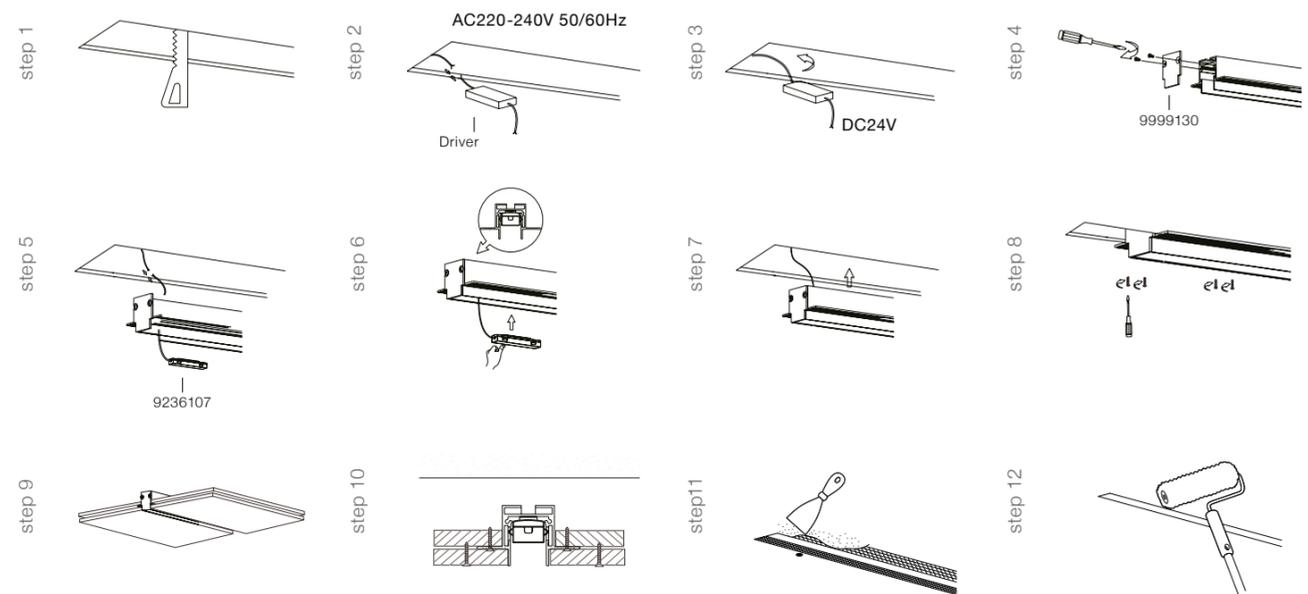
step 2



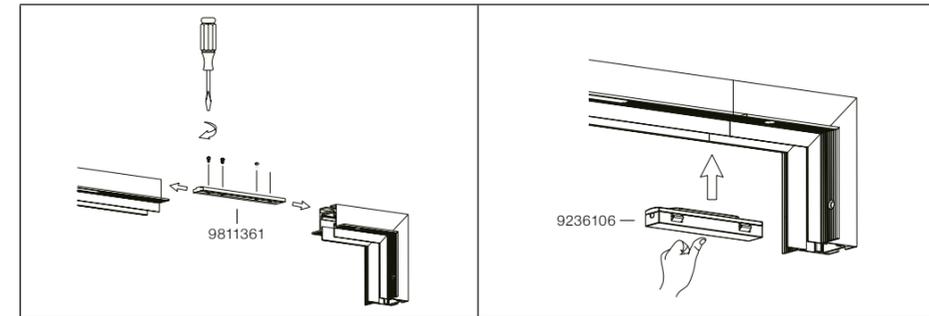
**HOW TO CONNECT PLANET RAIL (RECESS APPLICATION) PAGE 066**



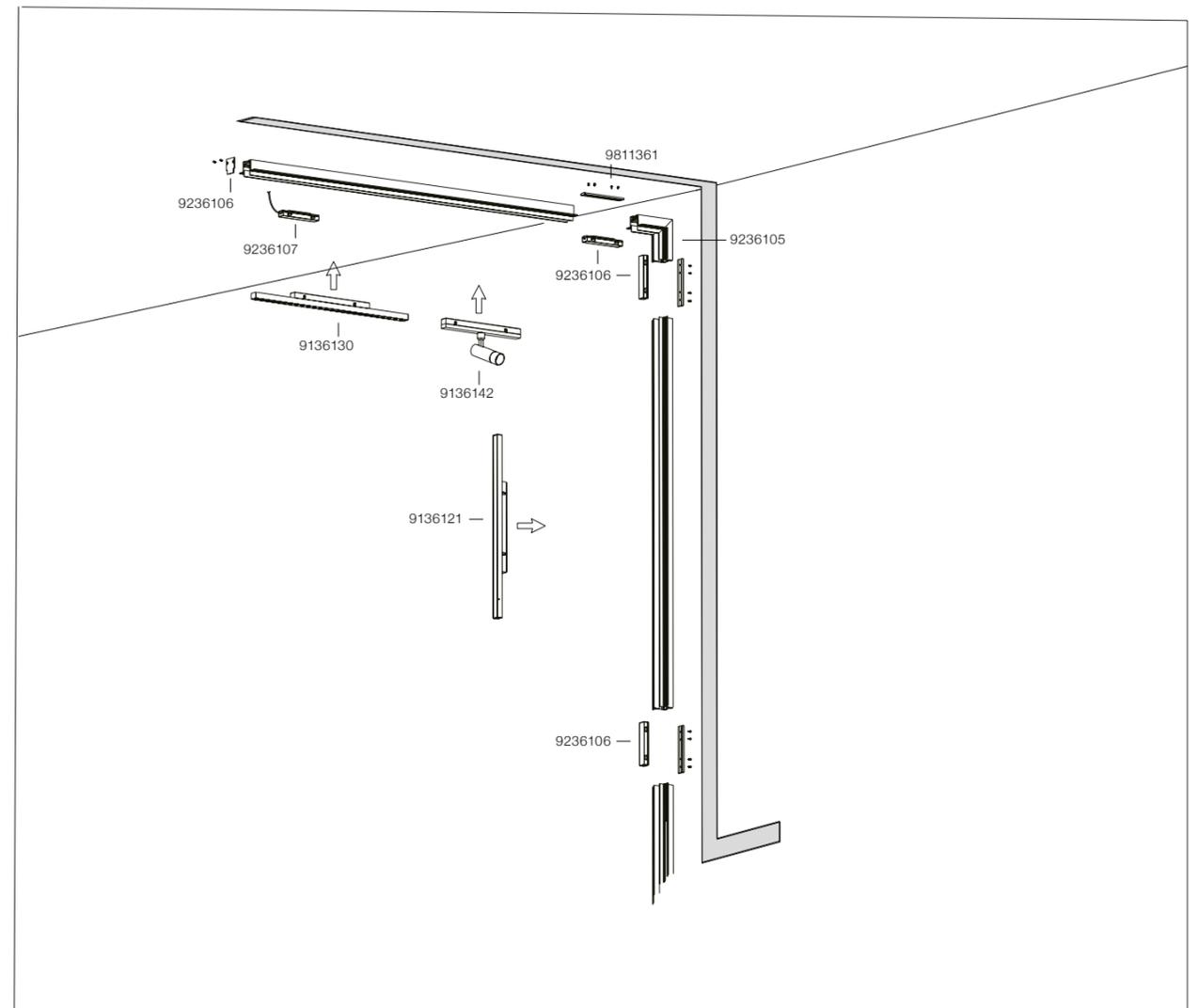
**SECOND WAY OF CONNECTION**

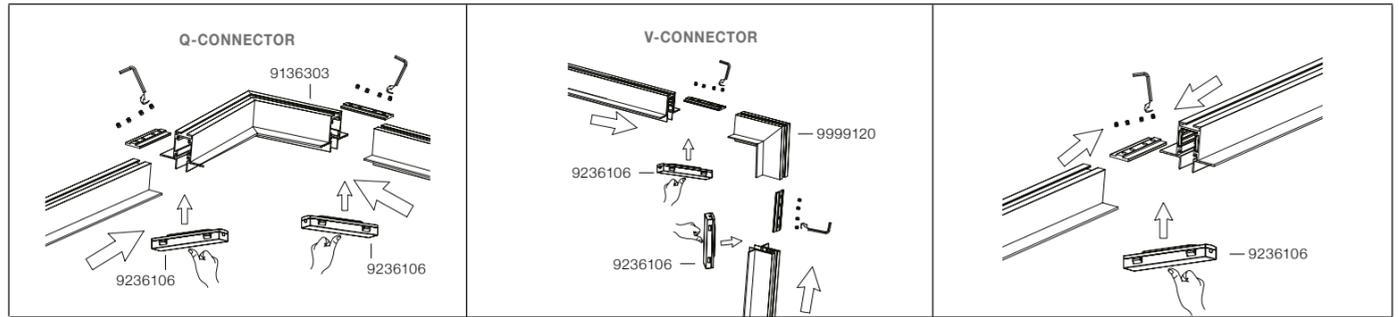
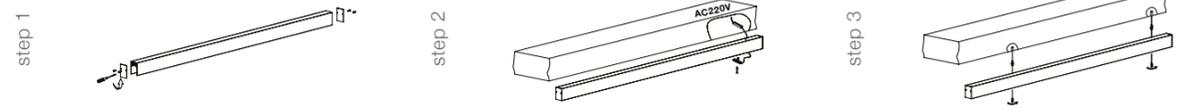


**HOW TO CONNECT TWO PROFILES PAGE 072**

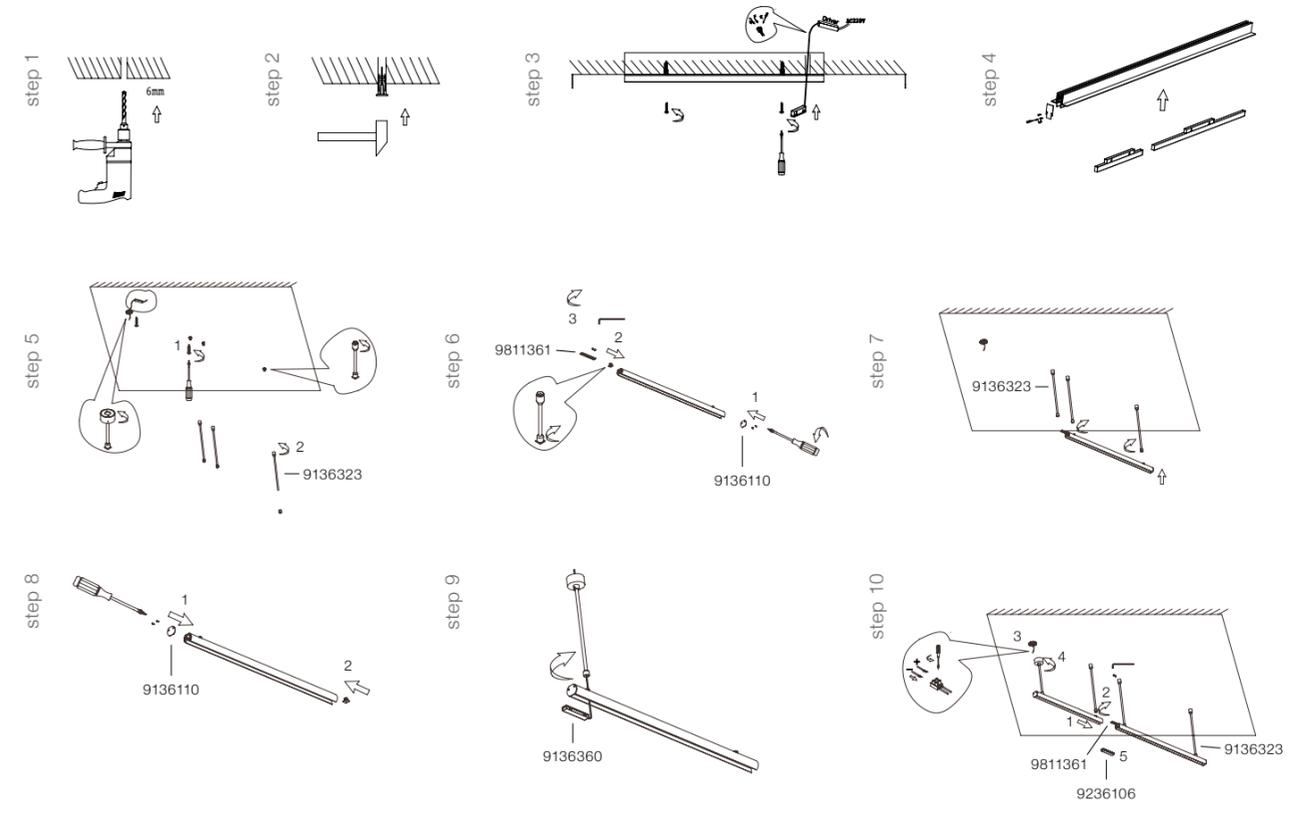
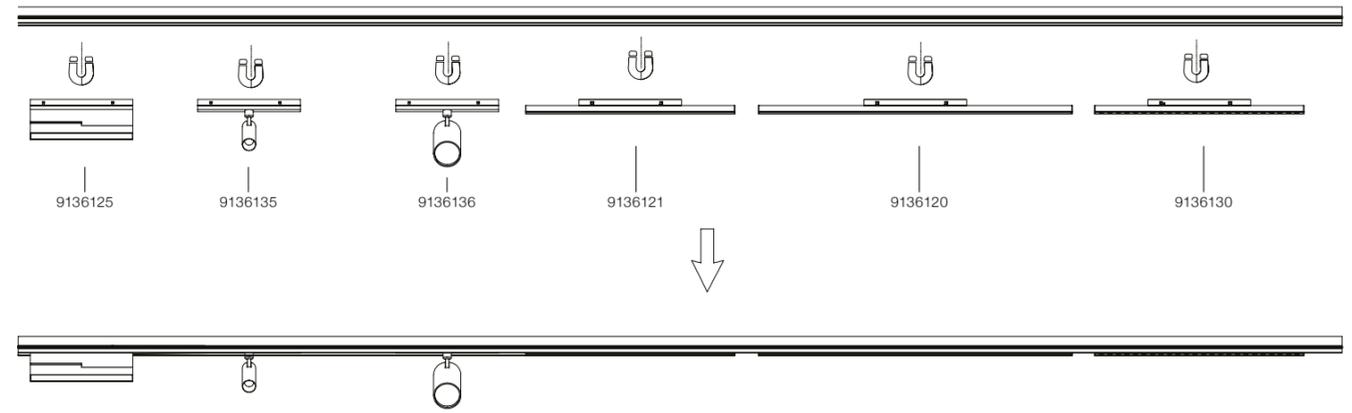


**INSTALLATION INSTRUCTION FOR PLANET RAIL (RECESS APPLICATION) PAGE 066**

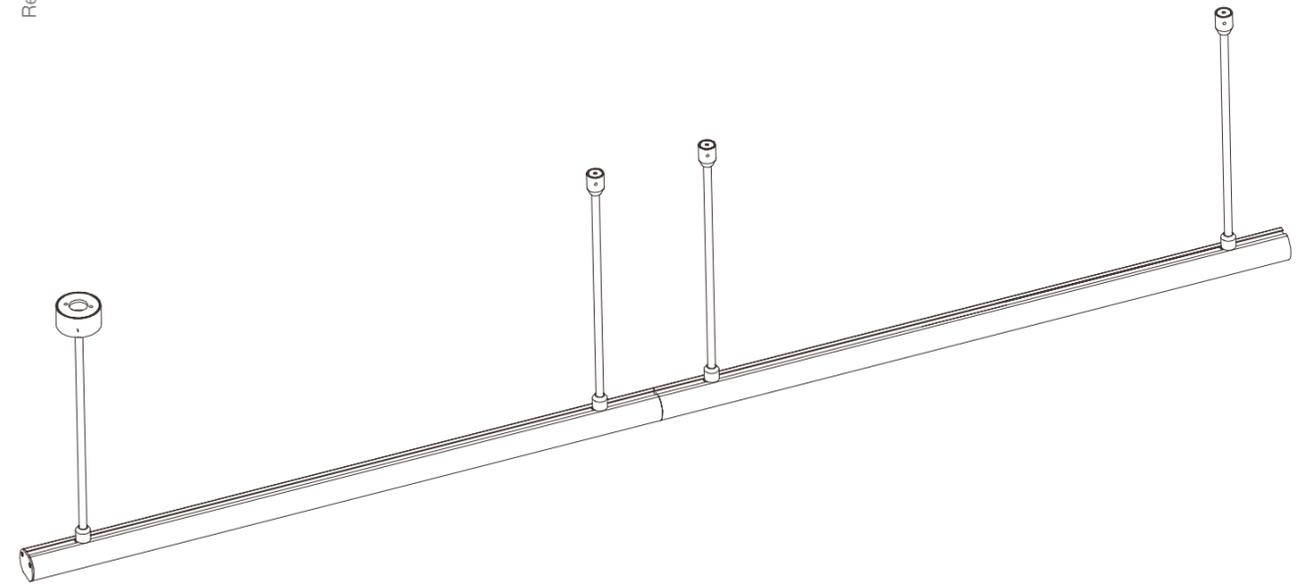




INSTALLATION

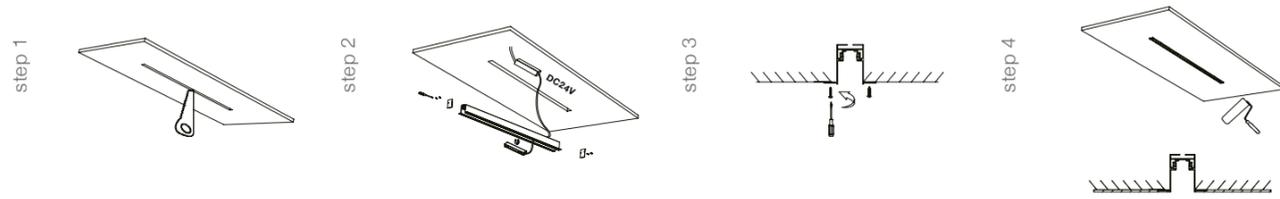


Ready!

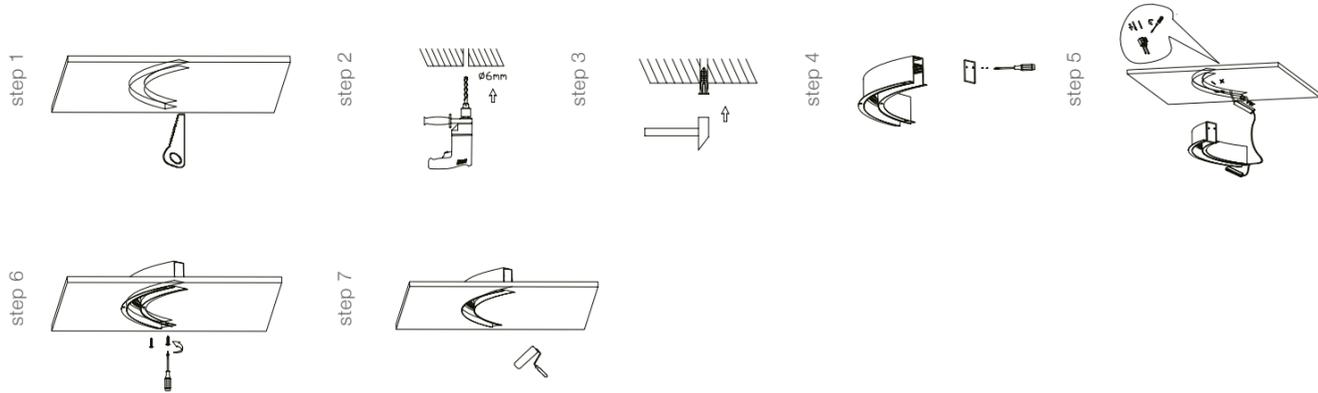


**HOW TO CONNECT BUXTON RAIL (RECESS APPLICATION) PAGE 094**

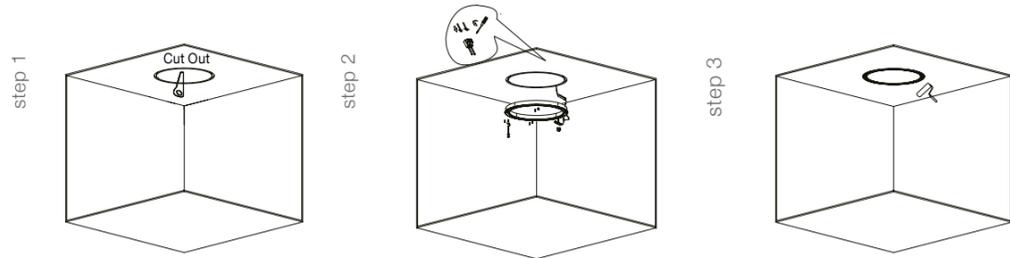
**8252002**



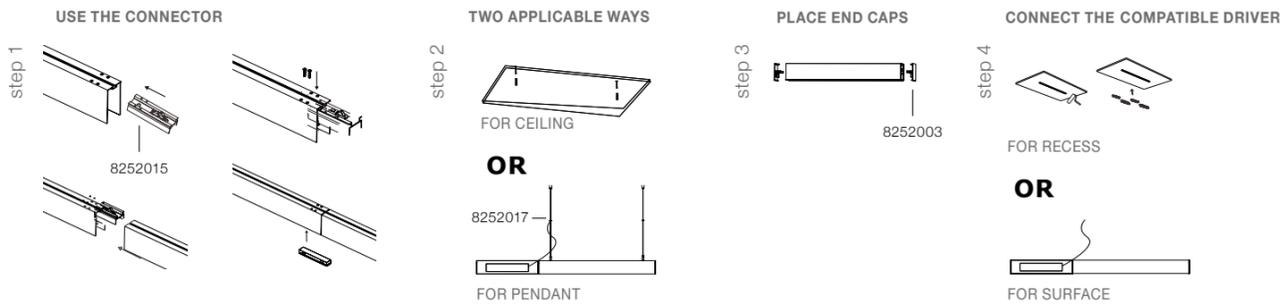
**9212690 (RECESS APPLICATION) - PAGE 100**



**9212672 (SURFACE - PENDANT APPLICATION) - PAGE 100**

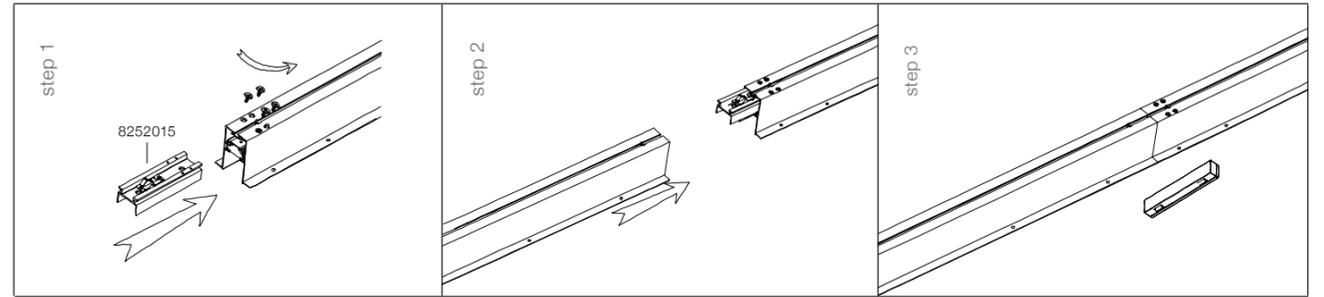


**HOW TO CONNECT**

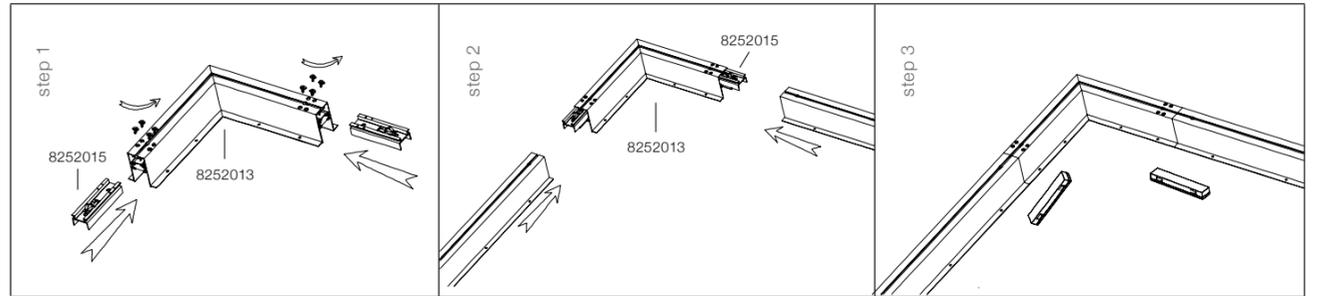


**CORNER INSTALLATION**

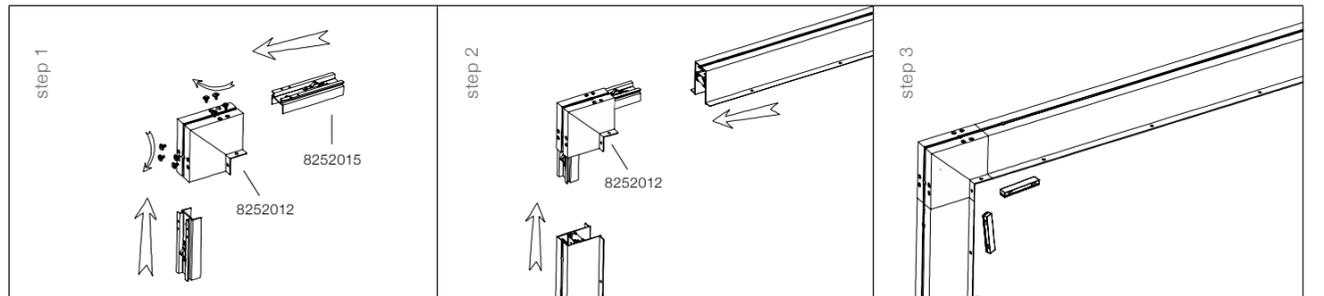
**8252015- CONNECTOR - PAGE 096**



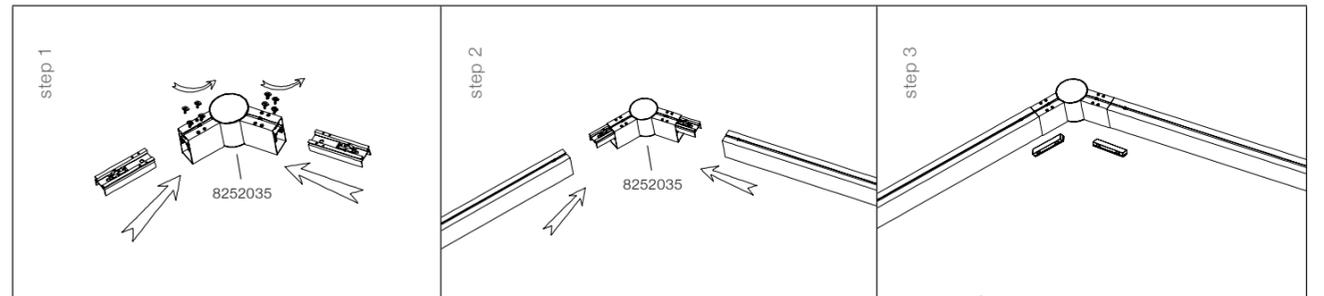
**8252013 - PAGE 099**



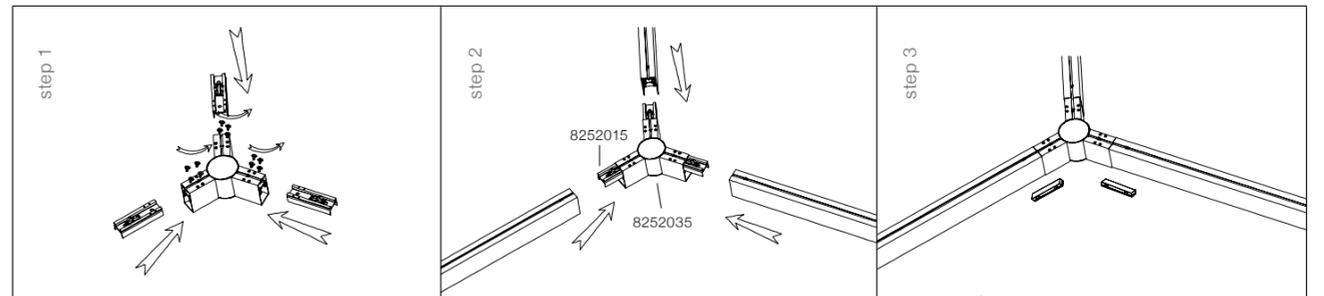
**8252012 - PAGE 099**



**8252035 - PAGE 102**

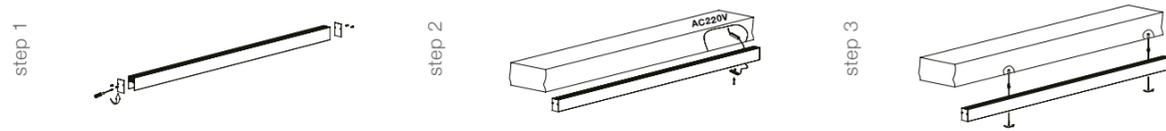


**8252036 - PAGE 102**

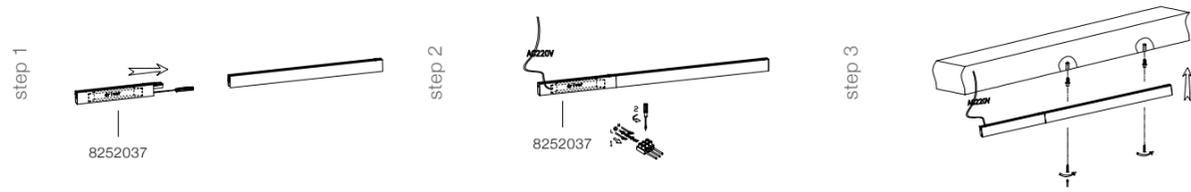


**HOW TO CONNECT BUXTON RAIL (SURFACE - PENDANT APPLICATION) PAGE 094**

**8252001**

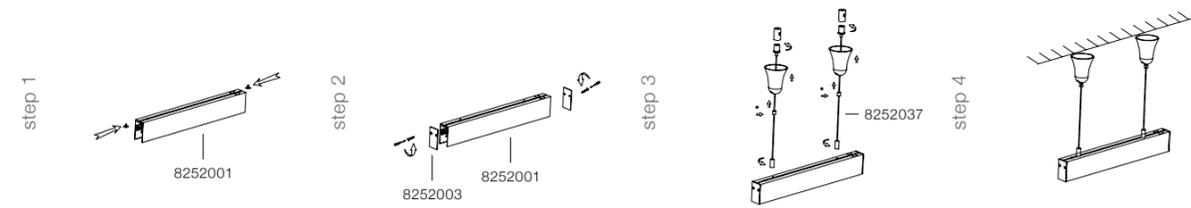


**8252037 - PAGE 097**

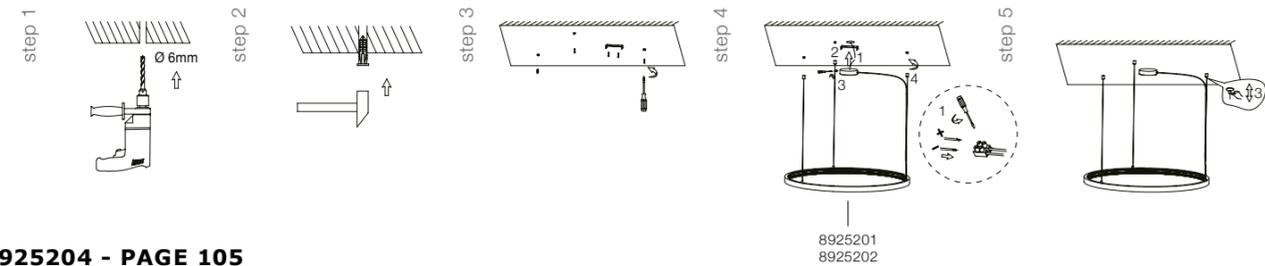


**HANGING INSTALLATION**

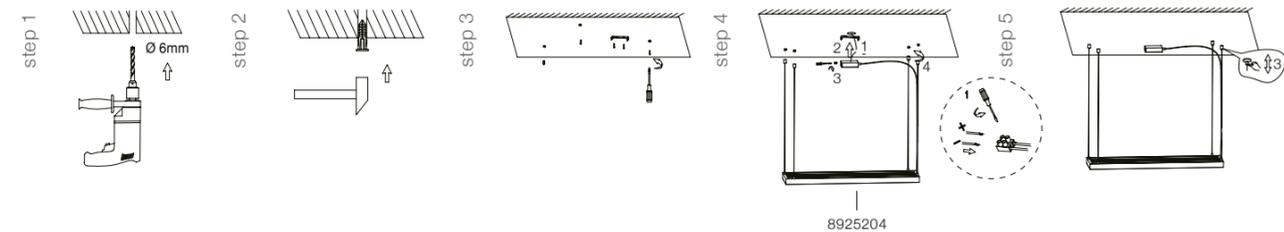
**8252001 & 8252017 - PAGE 094 & 096**



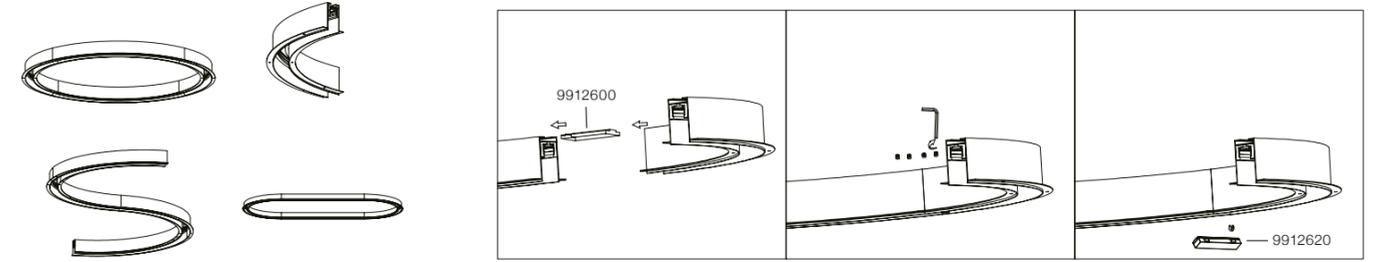
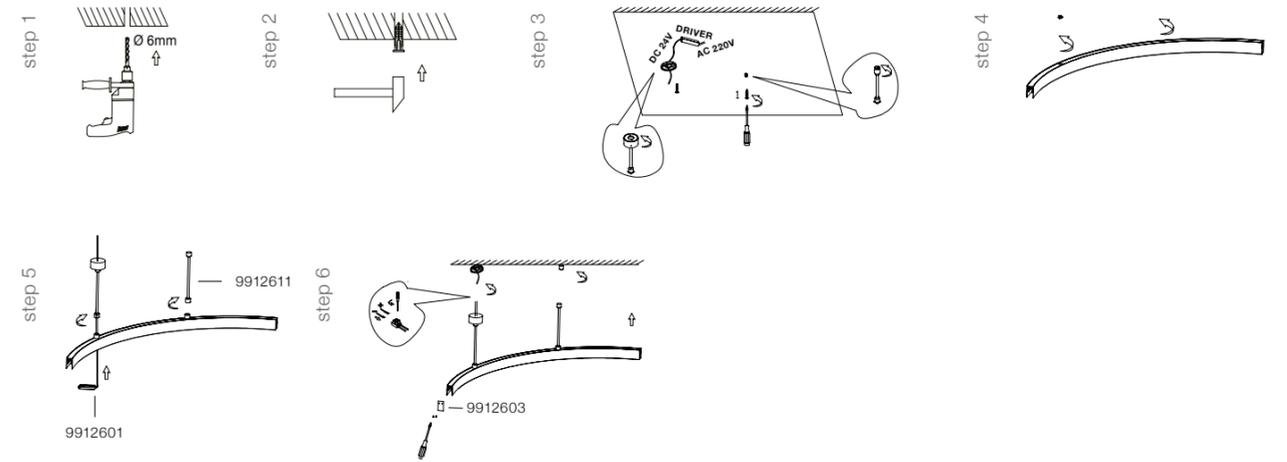
**8925201 & 8925202 - PAGE 106**



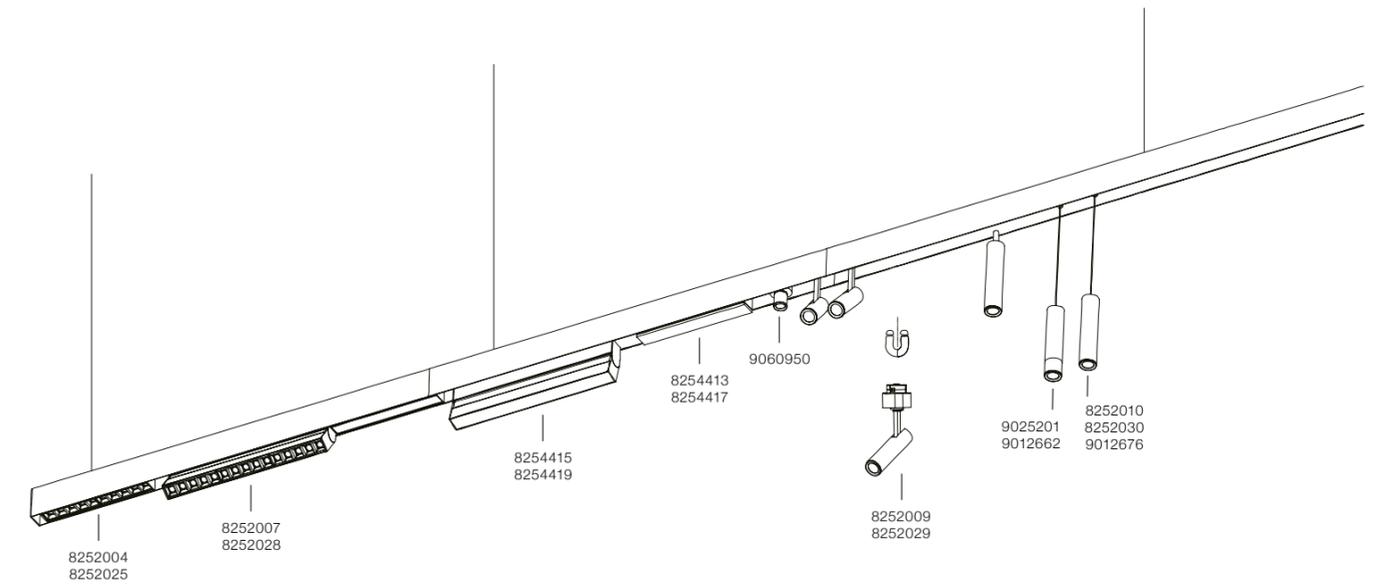
**8925204 - PAGE 105**



**9112672, 9212690 - PAGE 100 & 104**



**INSTALLATION**

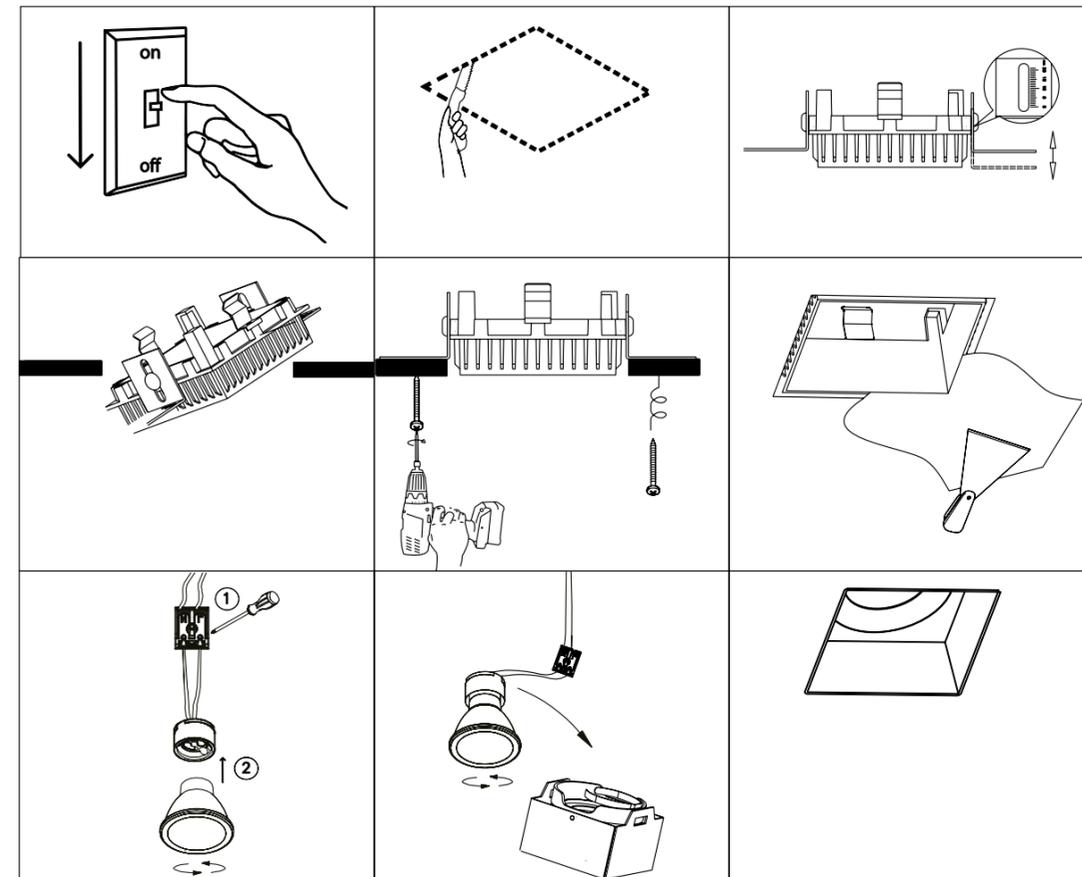


## TRIMLESS INSTALLATION



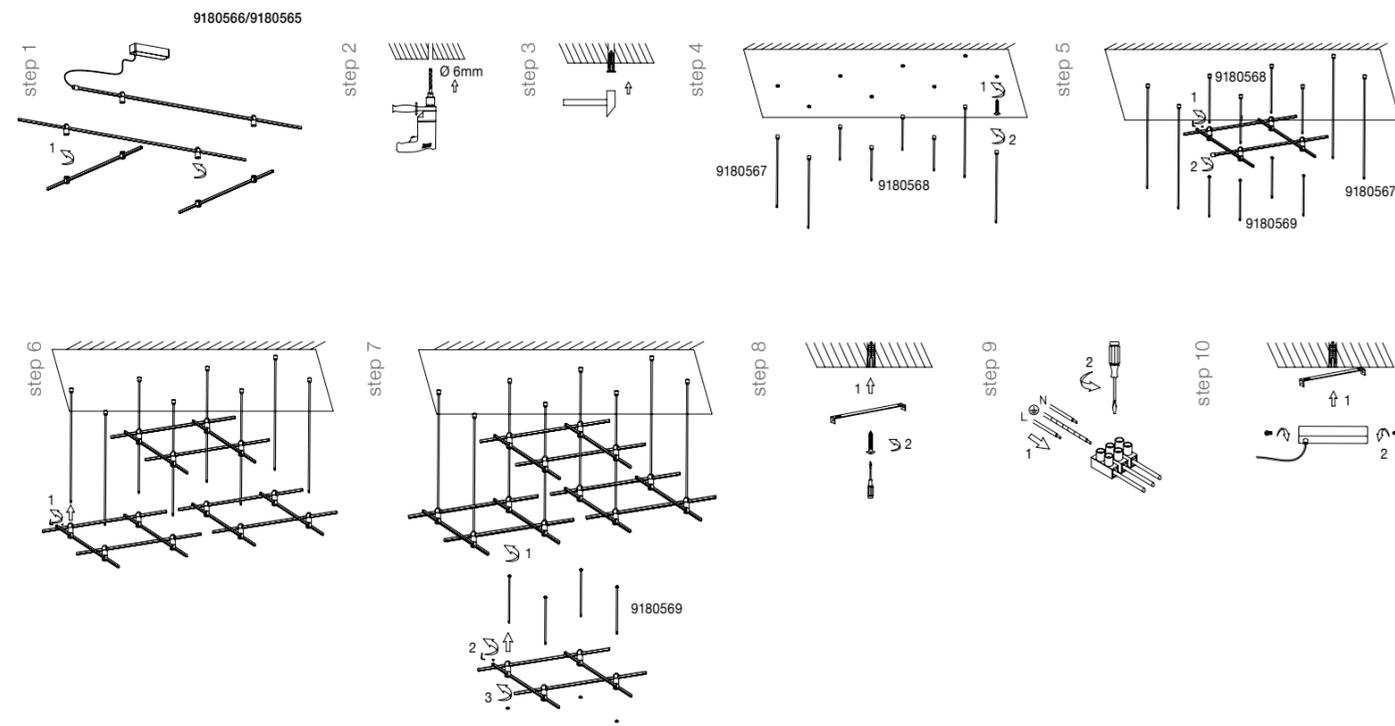
GU10  
TRIMLESS

1. The installation must be done in strict accordance with the instruction.
2. Please don't install the lighting in easily damaged, deformed, unsteady ceiling.
3. Please make sure you have cut off the power supply before install, changing or clearing the lamp.
4. Please make sure there is no component loose.

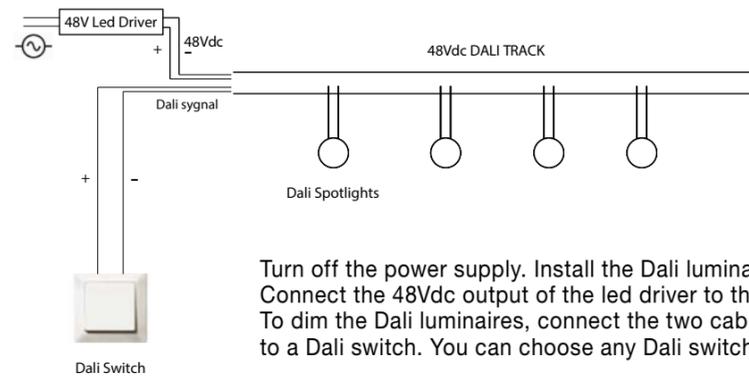


### HOW TO INSTALL

JOIN THE FOLLOWING TO CREATE THE DESIGN ABOVE:  
9180566 x 4pc , 9180567 x 4pc , 9180568 x 4pc , 9180569 x 8pc , 9180561 x 64pc

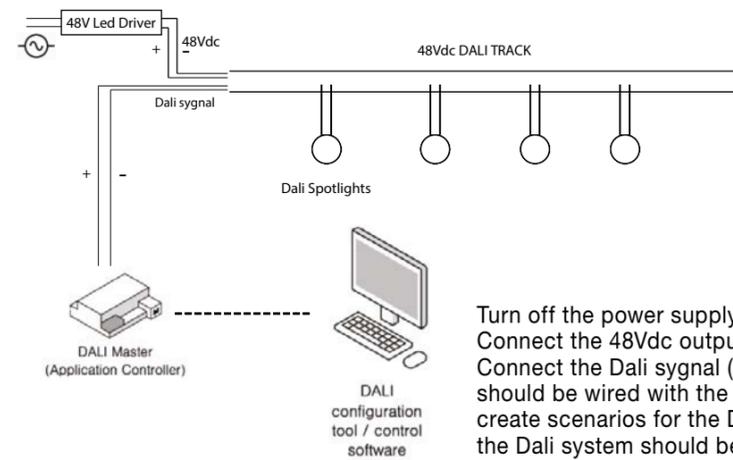


## HOW TO CONNECT DALI DIMMABLE



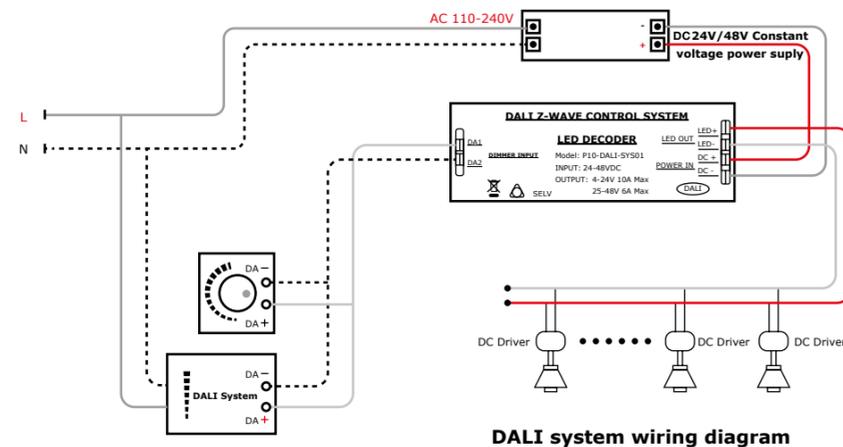
Turn off the power supply. Install the Dali luminaires into the 48Vdc Dali Track. Connect the 48Vdc output of the led driver to the 48Vdc input of the Dali Track. To dim the Dali luminaires, connect the two cables of the Dali signal (+,-) to a Dali switch. You can choose any Dali switch listed in the market.

## DALI TRACK WITH SOFTWARE



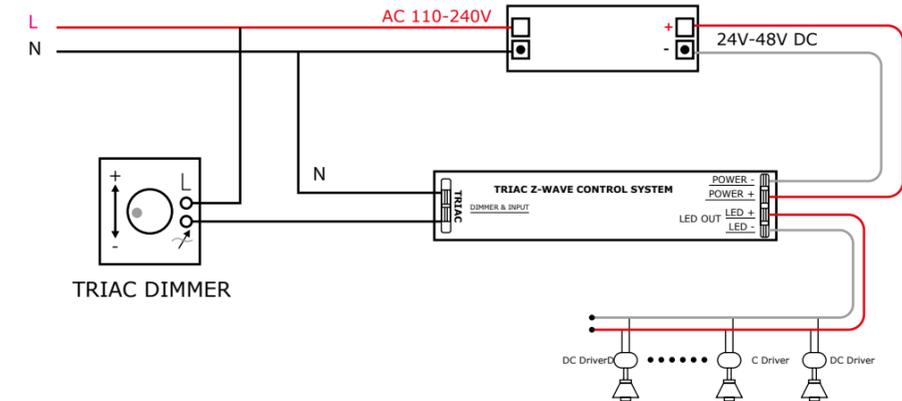
Turn off the power supply. Install the Dali luminaires into the 48Vdc Dali Track. Connect the 48Vdc output of the led driver to the 48Vdc input of the Dali Track. Connect the Dali signal (+,-) to the Dali master of the installation. The Dali master should be wired with the PC. Installing a Dali software will enable to group and create scenarios for the Dali luminaires of the installation. The configuration of the Dali system should be executed by a Dali expert.

## DALI DIMMER

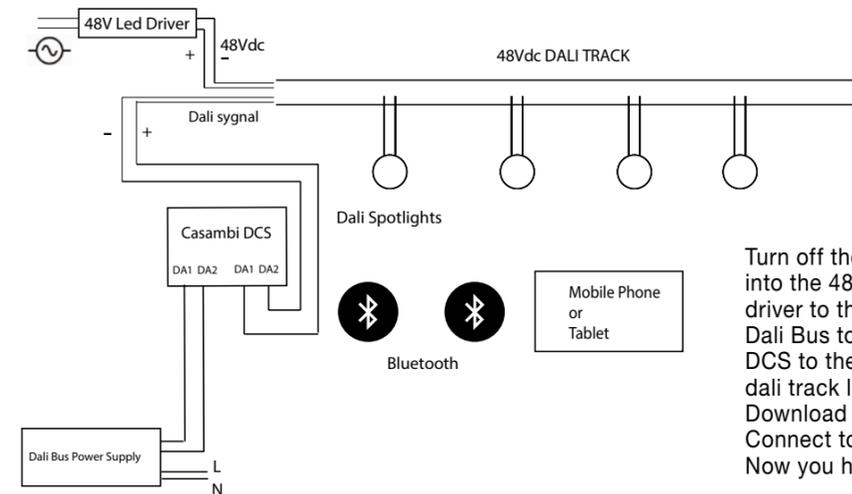


DALI system wiring diagram

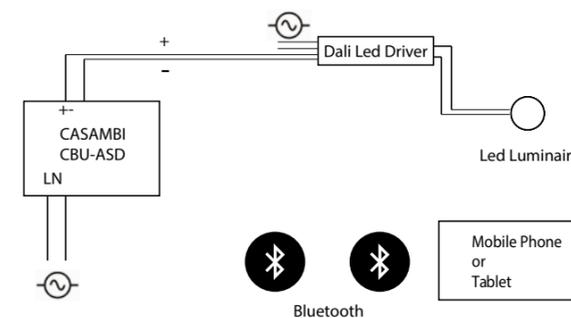
## HOW TO CONNECT TRIAC DIMMABLE



## HOW TO CONNECT CASAMBI

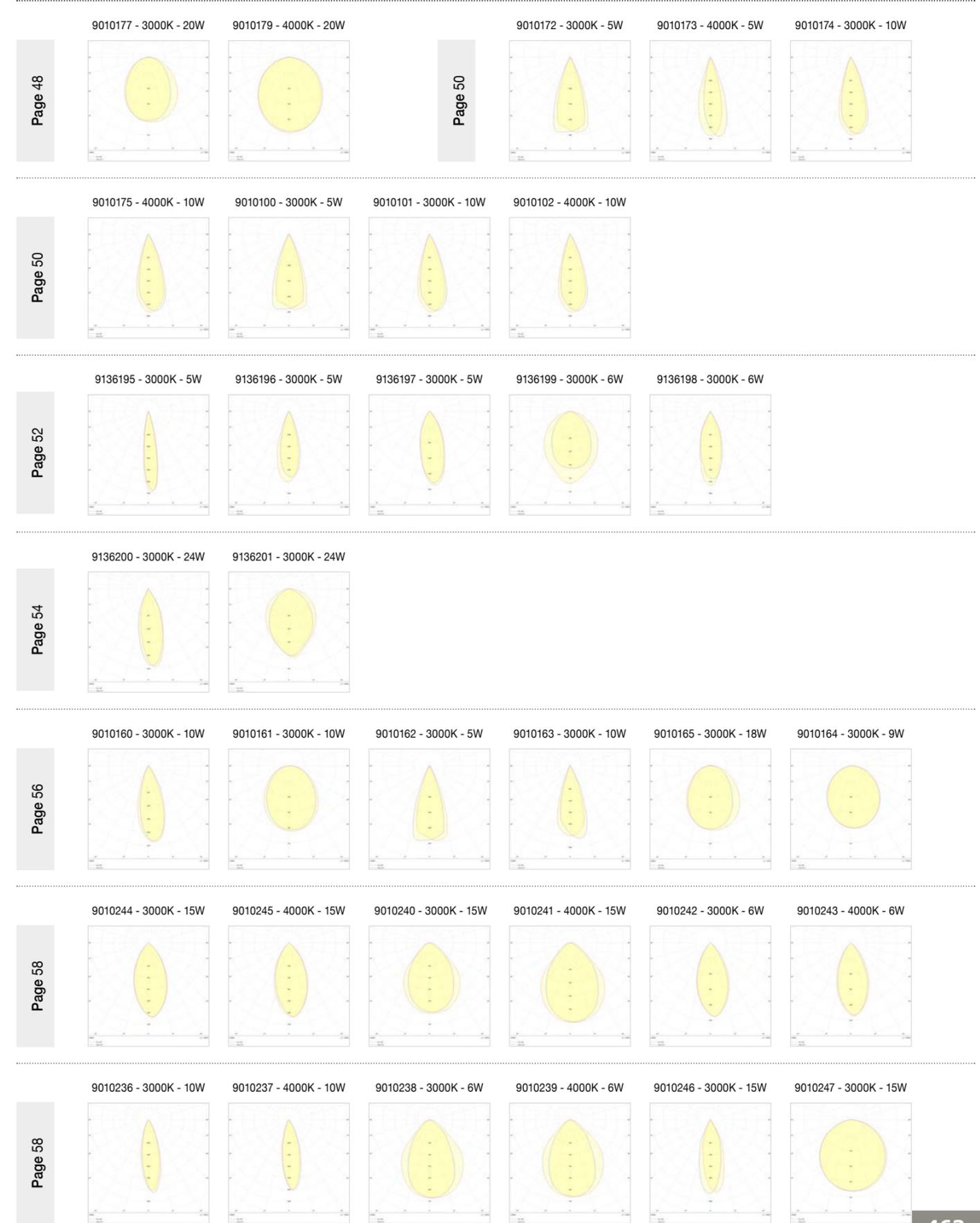
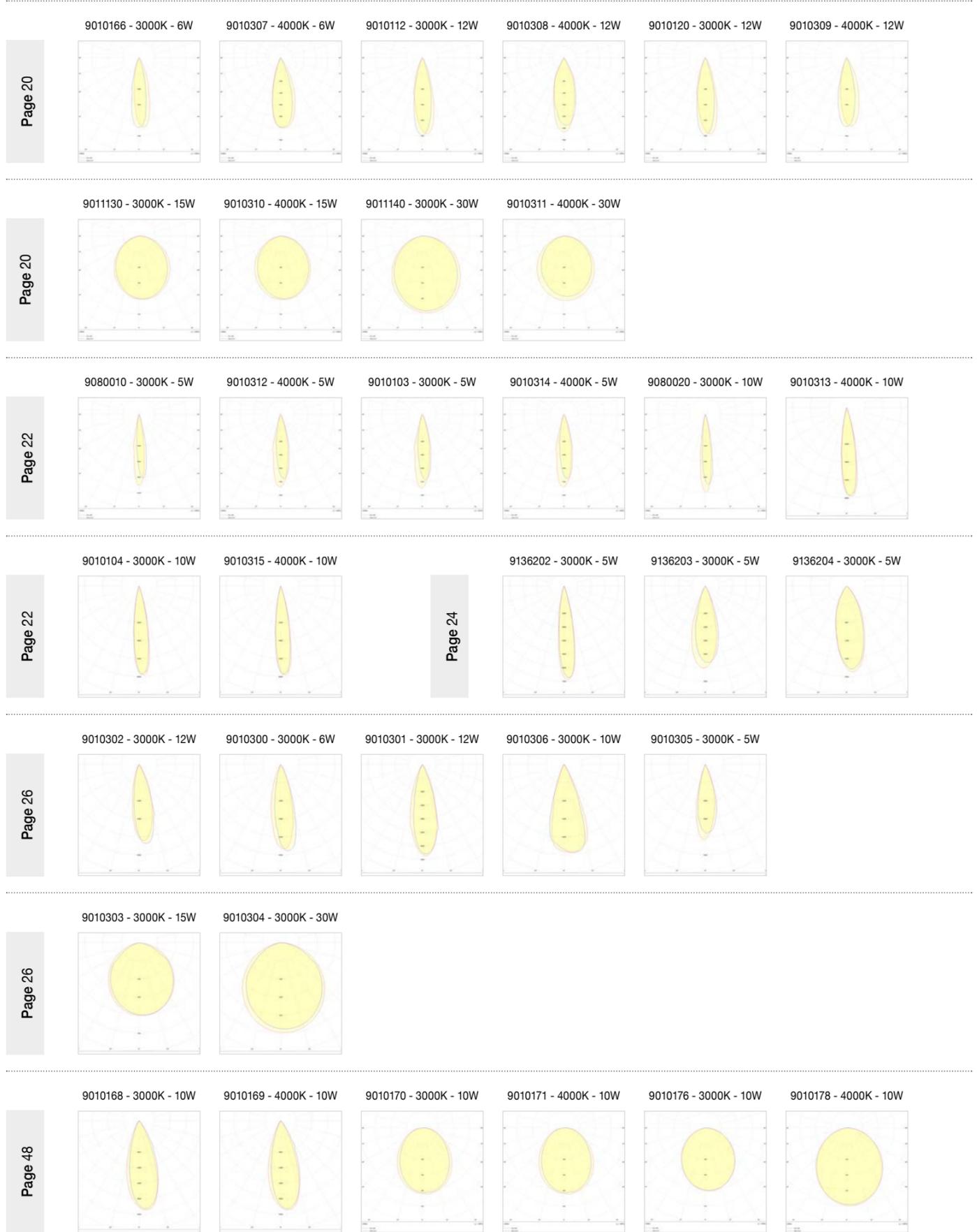


Turn off the power supply. Install the Dali luminaires into the 48Vdc Dali Track. Connect the 48Vdc output of the led driver to the 48Vdc input of the Dali Track. Connect the Dali Bus to the Casambi device DCS, and the output of DCS to the Dali signal of the track. You can connect max. 15 dali track luminaires, depending on the output your Dali Bus. Download Casambi App on your tablet or Mobile phone. Connect to the Casambi network. Now you have one control of the 15 Dali luminaires.

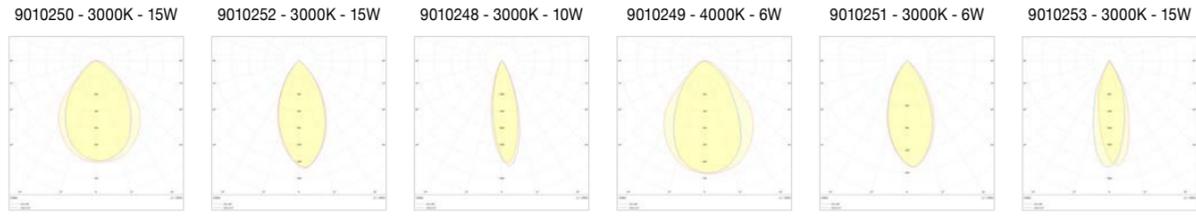


Turn off the power supply. Connect the Led luminaire to the Dali Led driver. Connect the dali signal (+, -) of the dali driver to the Casambi (+, -). Connect the Casambi device to AC power supply. It can be independent or the same as the AC power supply of the Dali driver. Download Casambi App on your tablet or Mobile phone. Connect to the Casambi network. Now you can control your led luminaire. Connect only one dali led driver to one Casambi Unit.

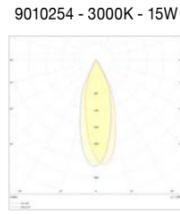
# PHOTOMETRICS



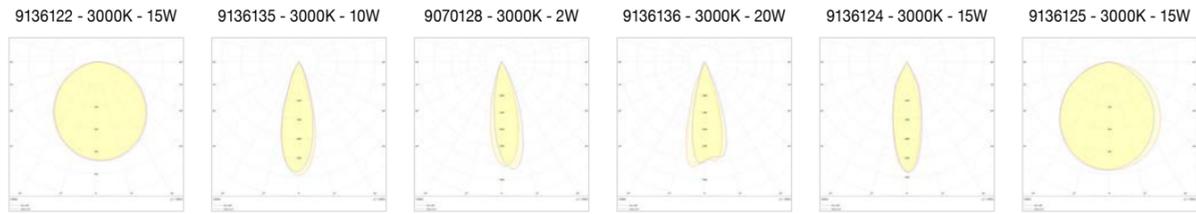
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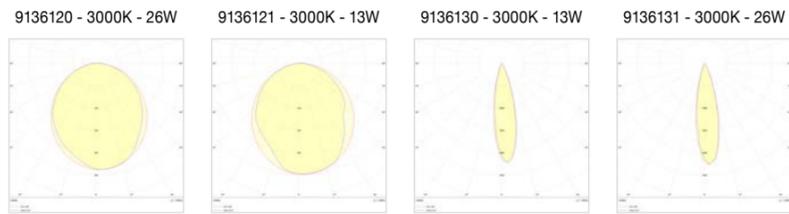
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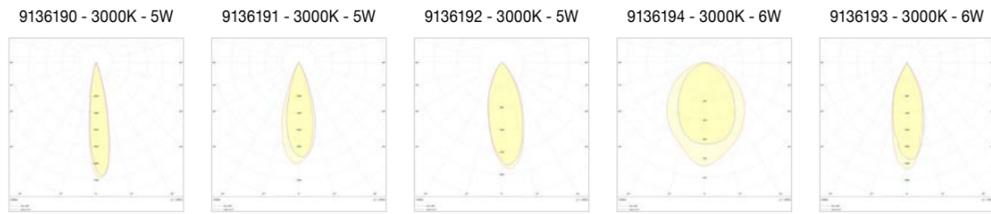
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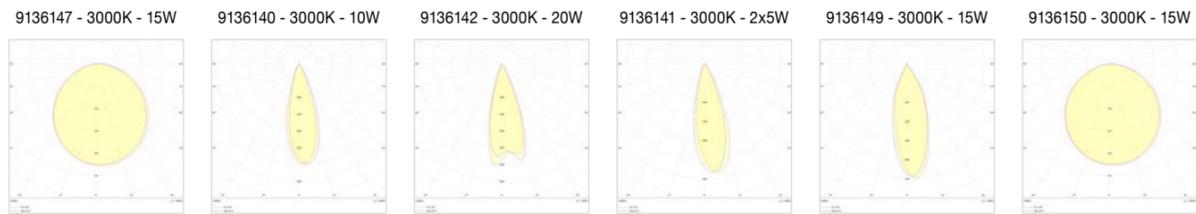
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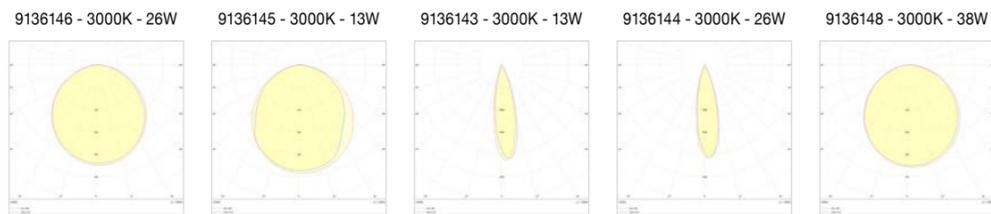
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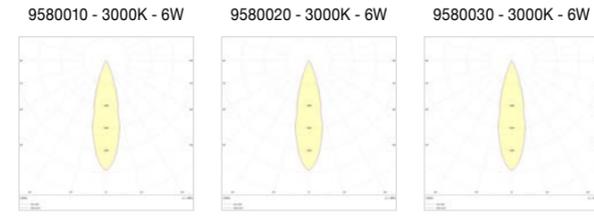
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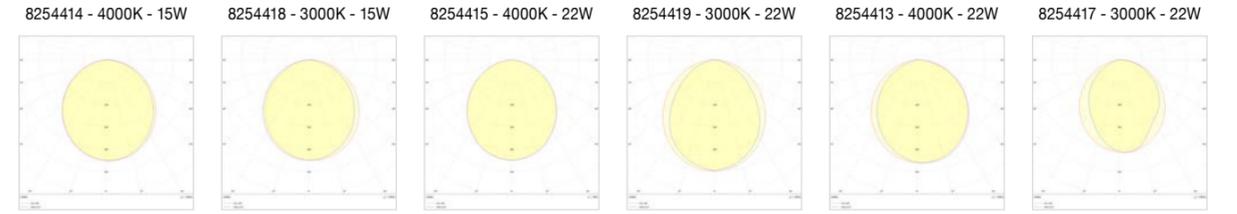
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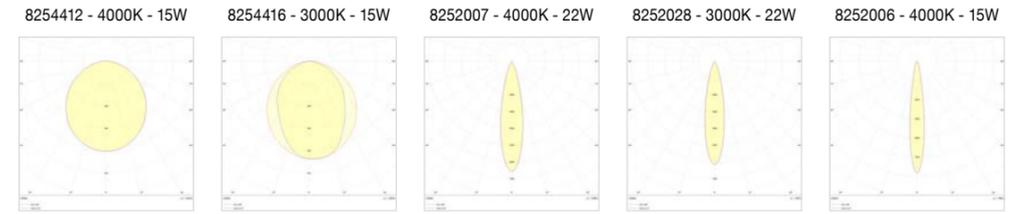
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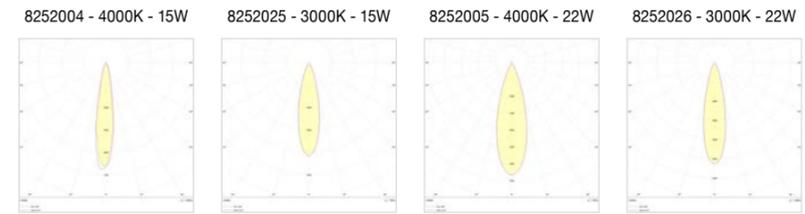
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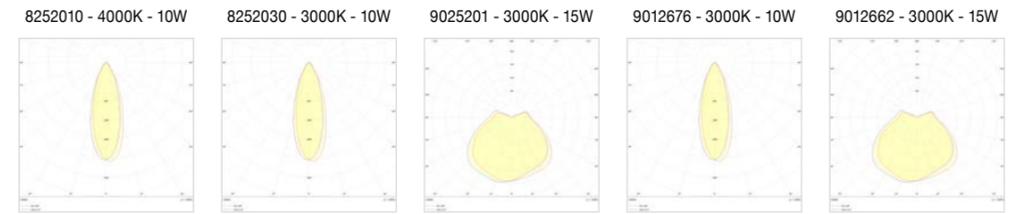
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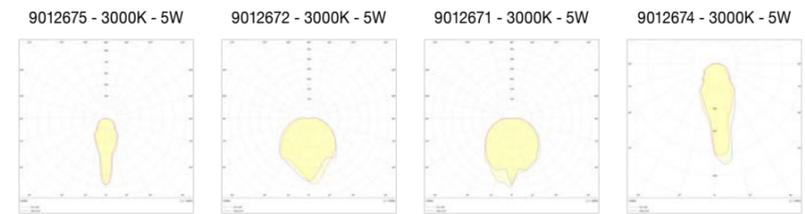
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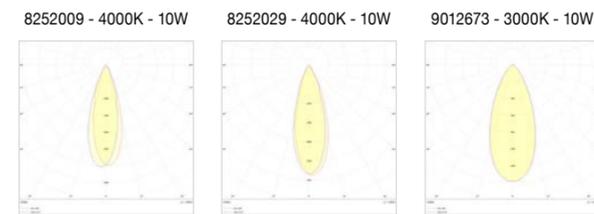
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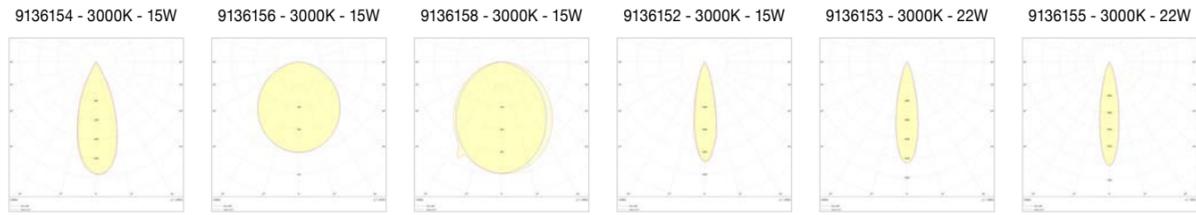
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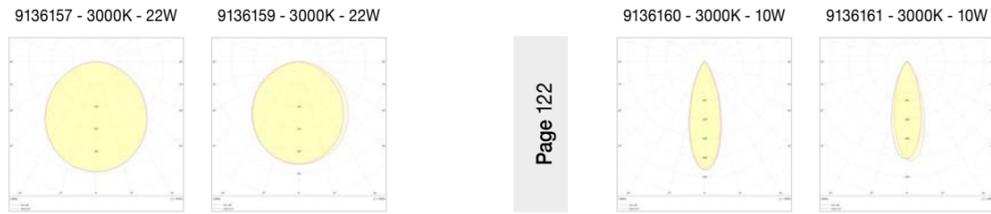
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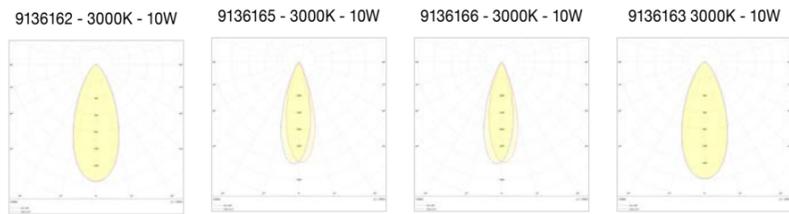


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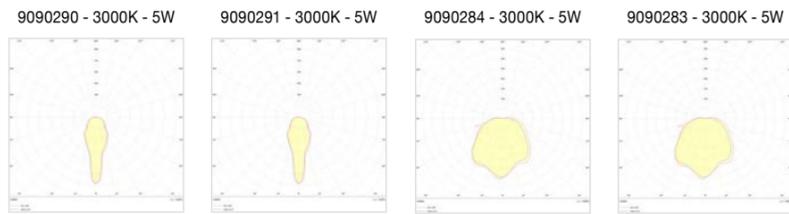


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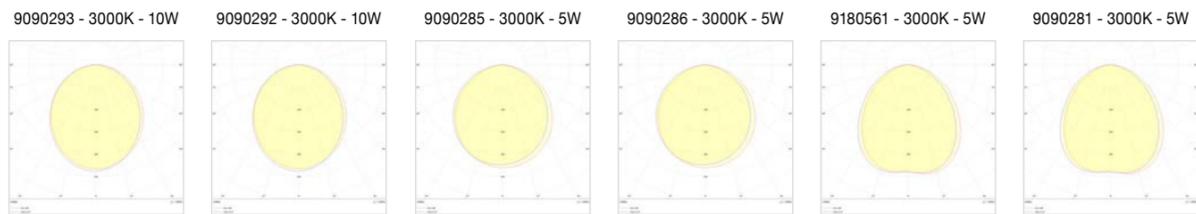
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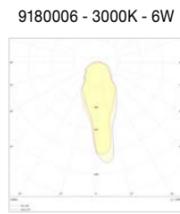
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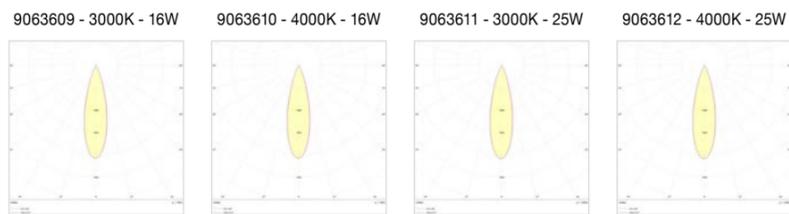
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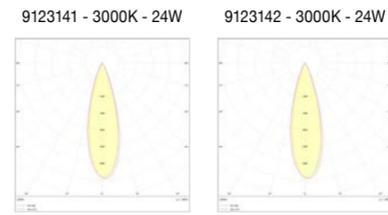
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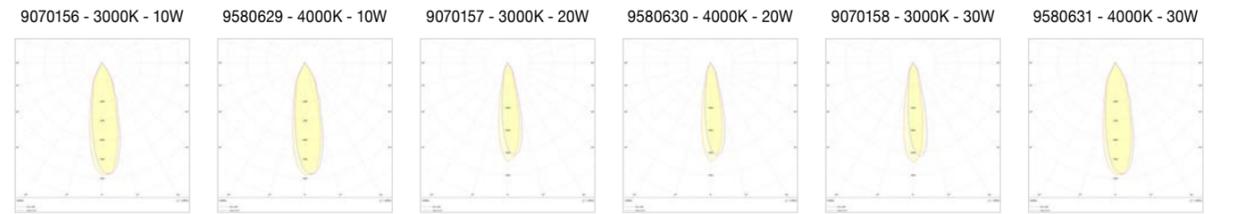
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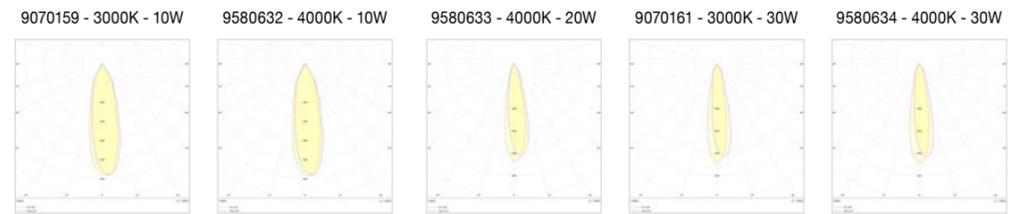
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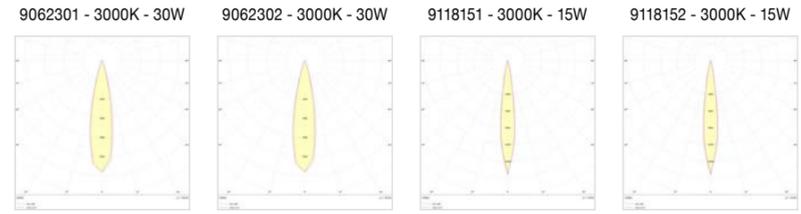
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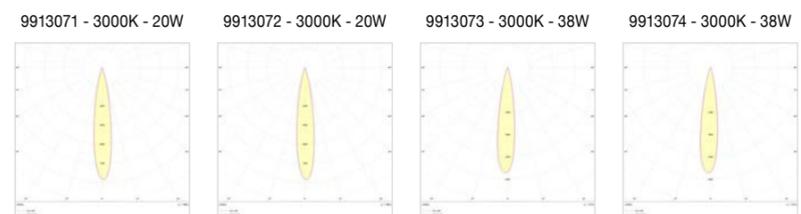
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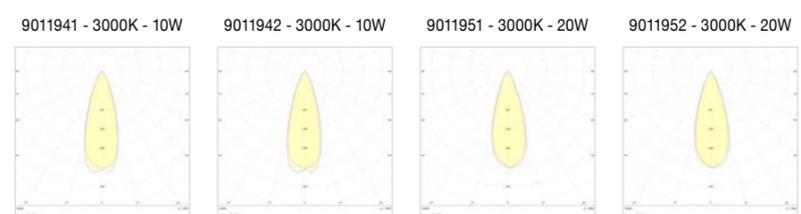
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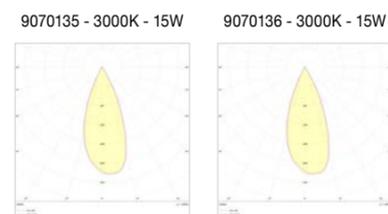
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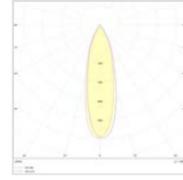
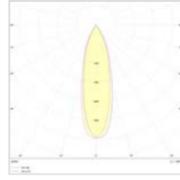
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9123132 - 3000K - 12W



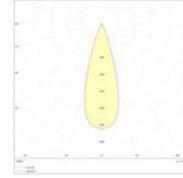
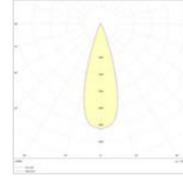
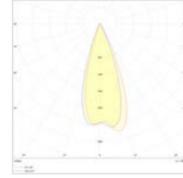
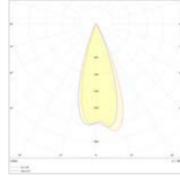
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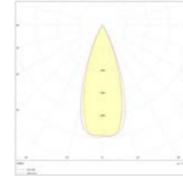
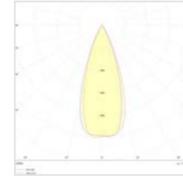
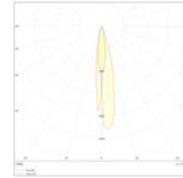
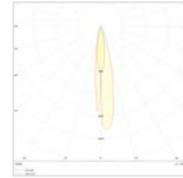
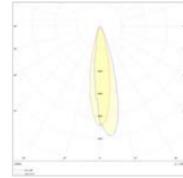
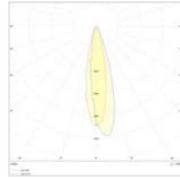
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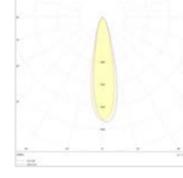
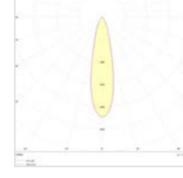
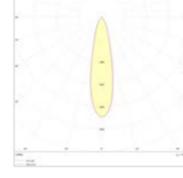
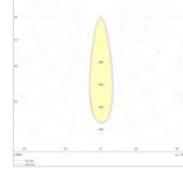
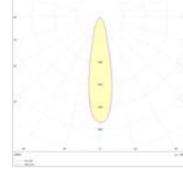
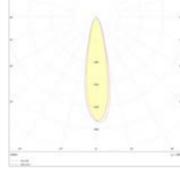
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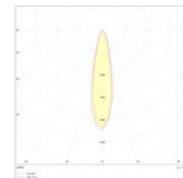
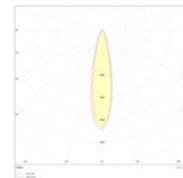
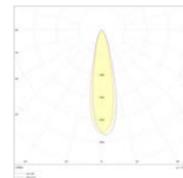
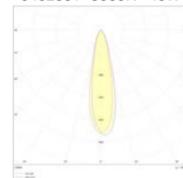
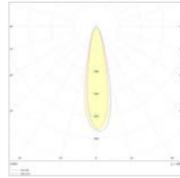
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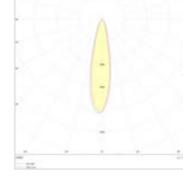
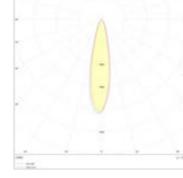
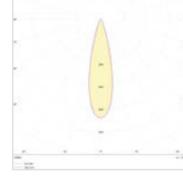
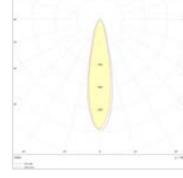
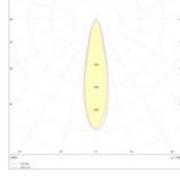
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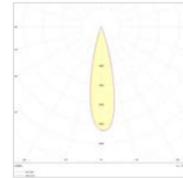
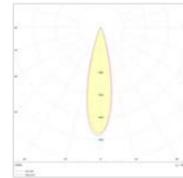
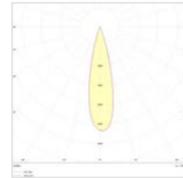
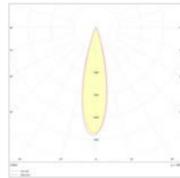
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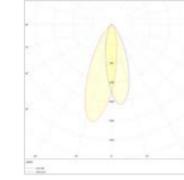
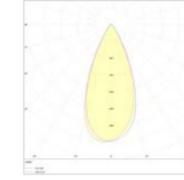
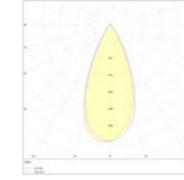
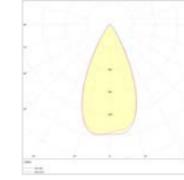
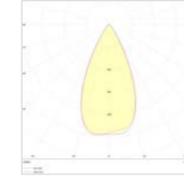
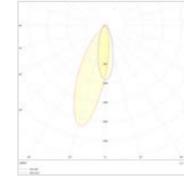
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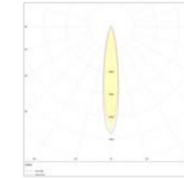
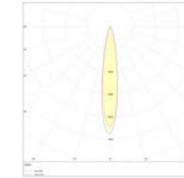
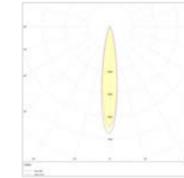
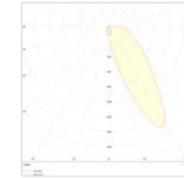
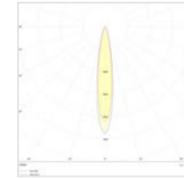
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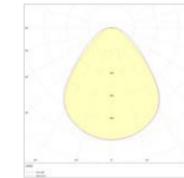
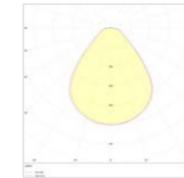
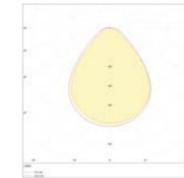
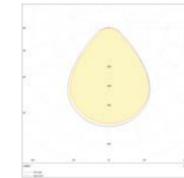
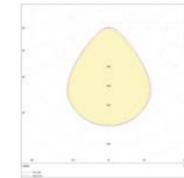
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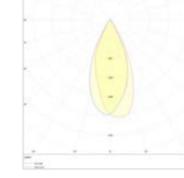
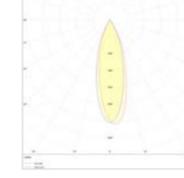
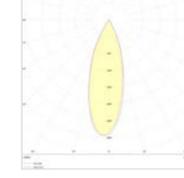
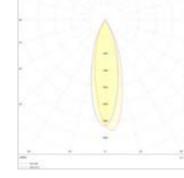
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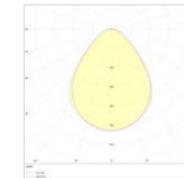
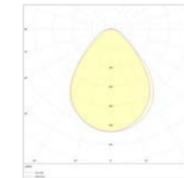
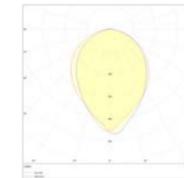
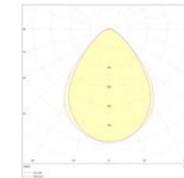
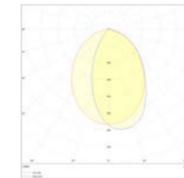
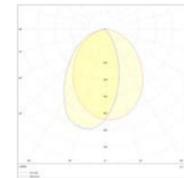
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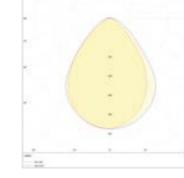
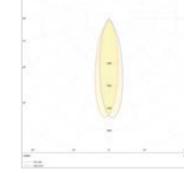
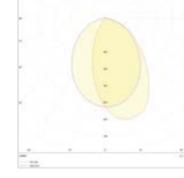


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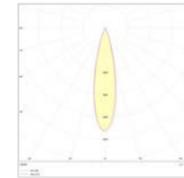
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Down Light

9492837 - 3000K - 16W  
Down Light

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9492834 - 3000K - 16W  
Down Light

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9492836 - 3000K - 16W  
Down Light

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9492884 - 3000K - 8W

9492847 - 3000K - 9W

9492869 - 2700K - 8W

9492870 - 2700K - 9W

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Page 260

9492844 - 3000K - 8W

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9492867 - 2700K - 8W

9492868 - 2700K - 6W

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9492871 - 3000K - 6W

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9492820 - 3000K - 12W

Page 266

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Page 266

9844014 - 3000K - 9W

Page 267

9844015 - 3000K - 9W

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9844017 - 3000K - 9W

9844018 - 3000K - 9W

Page 268

9232111 - 3000K - 7W

9232112 - 3000K - 7W

9232113 - 3000K - 7W

9232114 - 3000K - 7W

Page 269

9060209 - 3000K - 8W

Page 269

9060210 - 3000K - 8W

9060211 - 3000K - 8W

9060212 - 3000K - 8W

Page 270

9052015 - 3000K - 5W

9052014 - 3000K - 5W

Page 270

9052012 - 3000K - 5W

9052013 - 3000K - 5W

Page 271

9097021 - 3000K - 2W

9097022 - 3000K - 2W

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9570001 - 3000K - 3W

9570003 - 3000K - 3W

9570002 - 3000K - 3W

9570004 - 3000K - 3W

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9570005 - 3000K - 10W

Page 274

9570007 - 3000K - 15W

9570006 - 3000K - 10W

9570008 - 3000K - 15W

9570009 - 3000K - 10W

9570011 - 3000K - 15W

9570010 - 3000K - 10W

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9570012 - 3000K - 15W

Page 278

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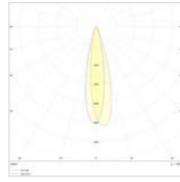
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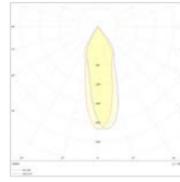
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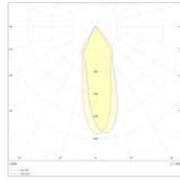


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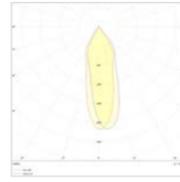
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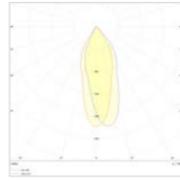
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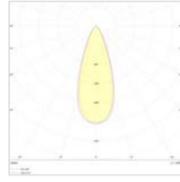


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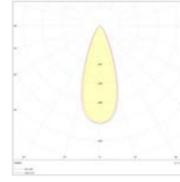


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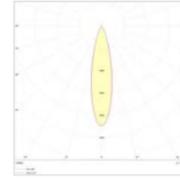


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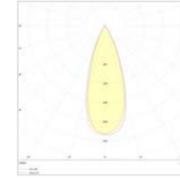


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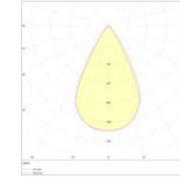
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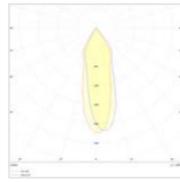


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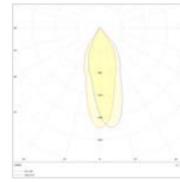


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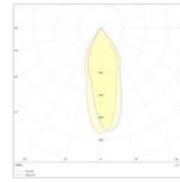
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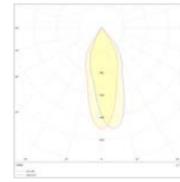
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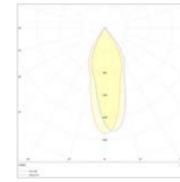
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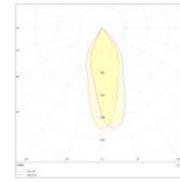
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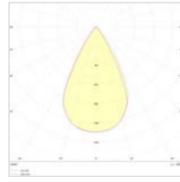


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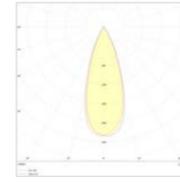
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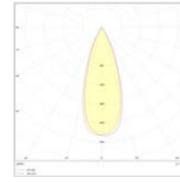


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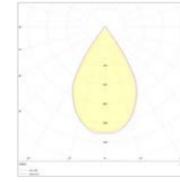
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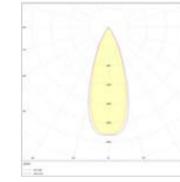
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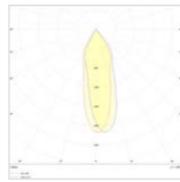


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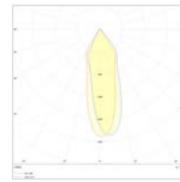


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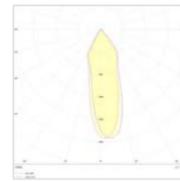
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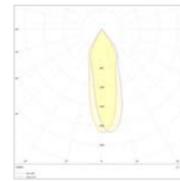
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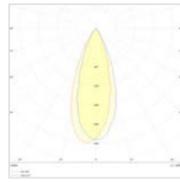


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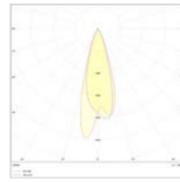
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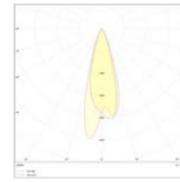


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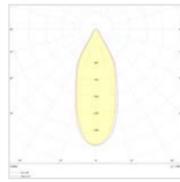


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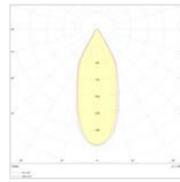


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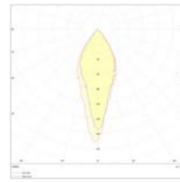


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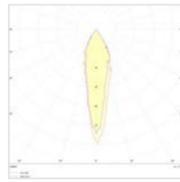


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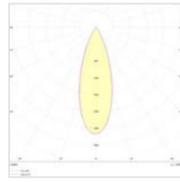


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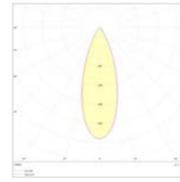


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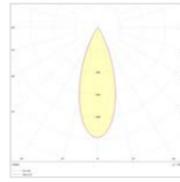
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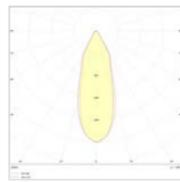


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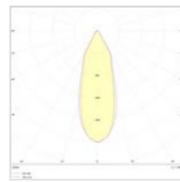


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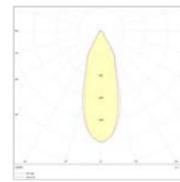
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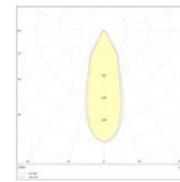
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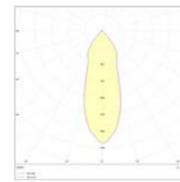
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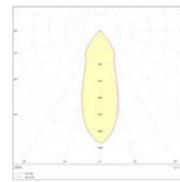
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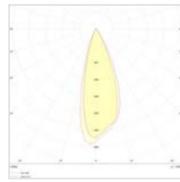


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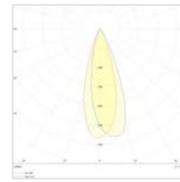


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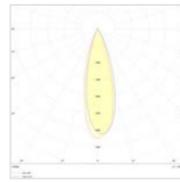
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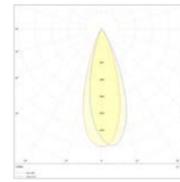
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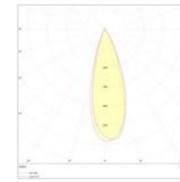
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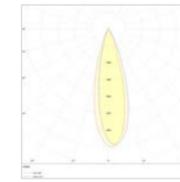
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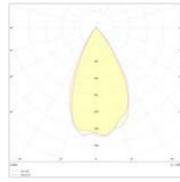


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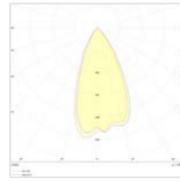


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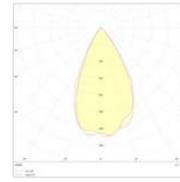
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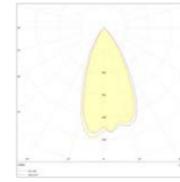
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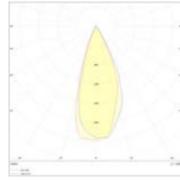


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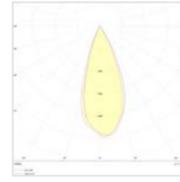


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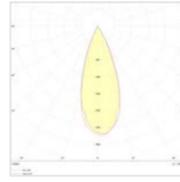
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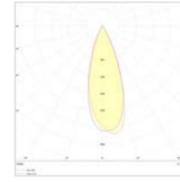


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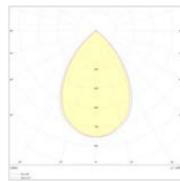
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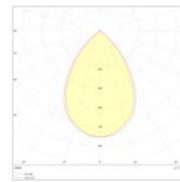


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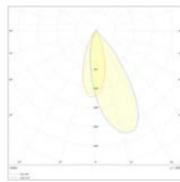


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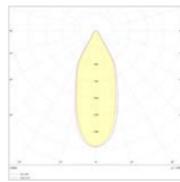


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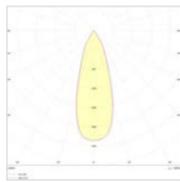
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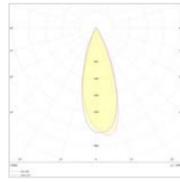


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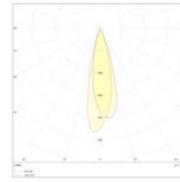


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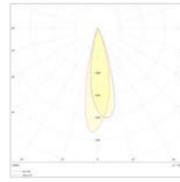
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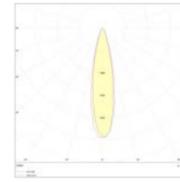


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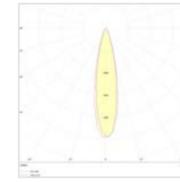


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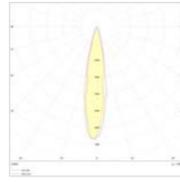
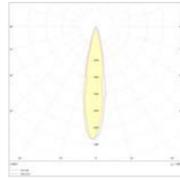
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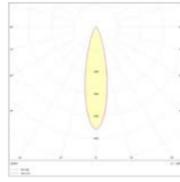
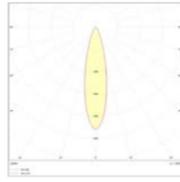
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9232131 - 3000K - 12W

9232130 - 3000K - 12W

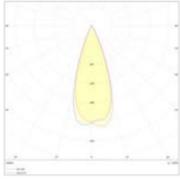
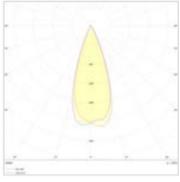
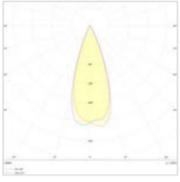


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92002 - 3000K - 20W

92001 - 3000K - 20W

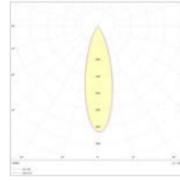
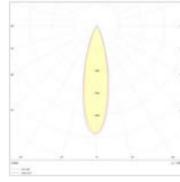
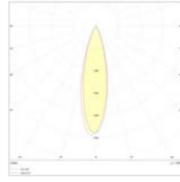


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9072815 - 3000K - 3W

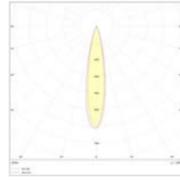
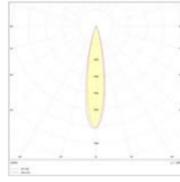
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9232121 - 3000K - 6W



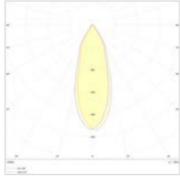
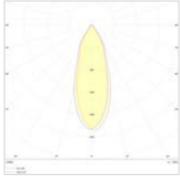
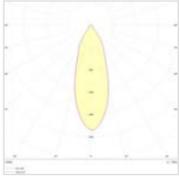
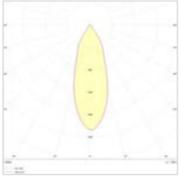
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62002 - 3000K - 13W

72004 - 3000K - 13W

62004 - 3000K - 13W

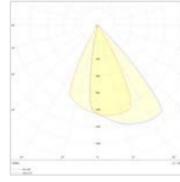
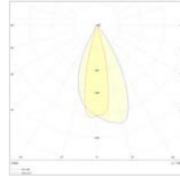
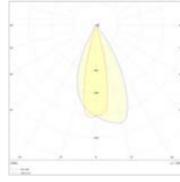


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9045418 - 3000K - 1W

9045514 - 3000K - 1W



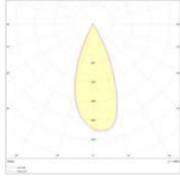
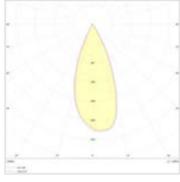
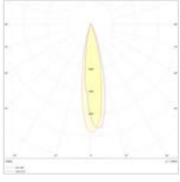
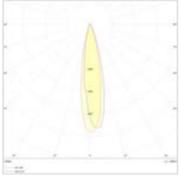
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9015111 - 3000K - 15W

9070137 - 3000K - 15W

9070138 - 3000K - 15W



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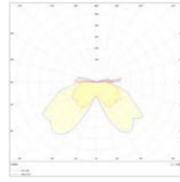
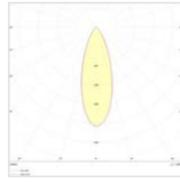
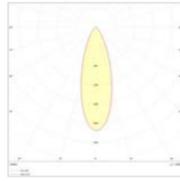
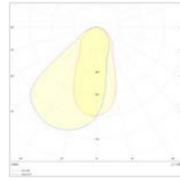
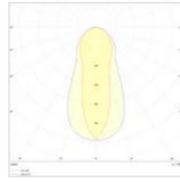
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9019213 - 3000K - 1W

8038801 - 3000K - 1W



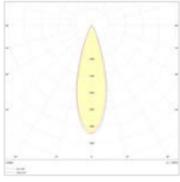
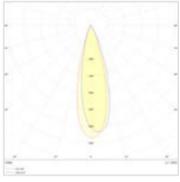
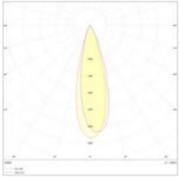
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9530160 - 3000K - 6W

9530150 - 3000K - 6W

9114401 - 3000K - 11W

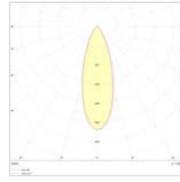
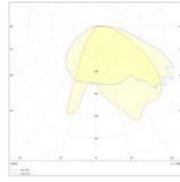
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Page 318

8039001 - 3000K - 1W

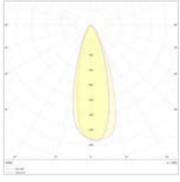
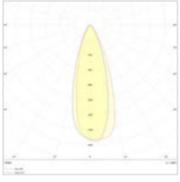
8038401 - 3000K - 1W



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9441291 - 3000K - 6W

9441292 - 3000K - 6W

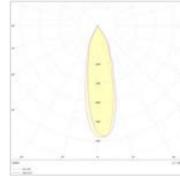
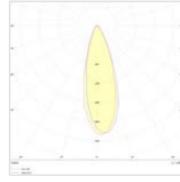
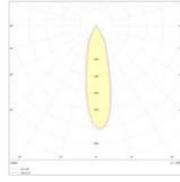


Page 367

9070162 - 3000K - 10W

9070140 - 3000K - 5W

9580635 - 3000K - 5W



Page 376

9551810 - 3000K - 5W

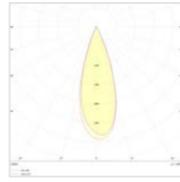
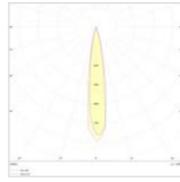
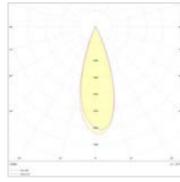
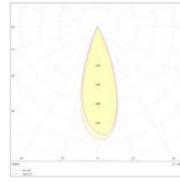
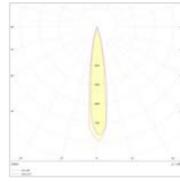
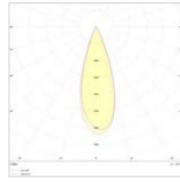
9551820 - 3000K - 10W

9551830 - 3000K - 15W

9580636 - 3000K - 5W

9580637 - 3000K - 10W

9580638 - 3000K - 15W



## Application of full spectrum lamp bead products



American **bridgelux**. Thrive series natural spectrum series lamp beads, close to the natural spectrum of sunlight, fully care for human health and bring high-quality sunlight into the house. Really create a people-oriented healthy lighting environment.

The spectrum designed by Bridgelux can accurately simulate natural light the spectral characteristics are increased in an efficient, economical and safe way strengthen human health.

- Life/family
- Work/study
- Rest/recovery
- Leisure/entertainment
- Healthy growth



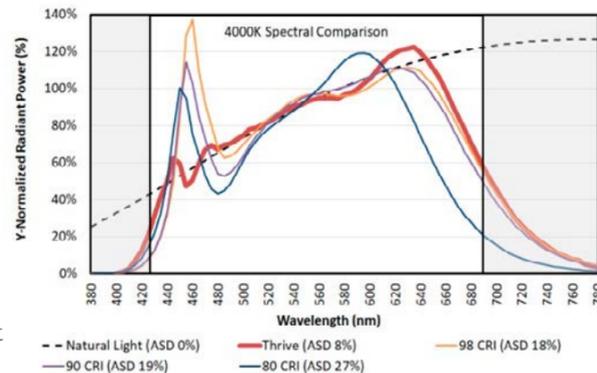
### Bridgelux Thrive uses special chip, phosphor and packaging technology to accurately simulate natural spectrum



Features	Advantages
The spectrum is carefully designed to accurately simulate natural light. Reduce the blue light intensity	<b>Complete and consistent spectrum, with fewer abrupt peaks, which is closest to natural light</b>
<b>Natural and vivid color reproduction ability</b>	<b>Mean value of CRI (R1-R15) is 98, excellent TM-30 grease standard (R1-R99), and R (forced Truth) 96-98, R<sub>s</sub> saturation 99-101</b>
The most efficient natural spectrum in the industry	The light efficiency is as high as 132lm/w, which is more environmentally friendly and energy-saving, and reduces the cost of public utilities and the environment
Economical natural spectrum, optimizing human health	Accelerate the comprehensive popularization of natural spectrum
There is no ultraviolet light harmful to human body or articles	Improve reliability and service life
Full platform design, including COB, SMD, dual color temperature module, wait for multiple options	Achieve design flexibility and product color consistency

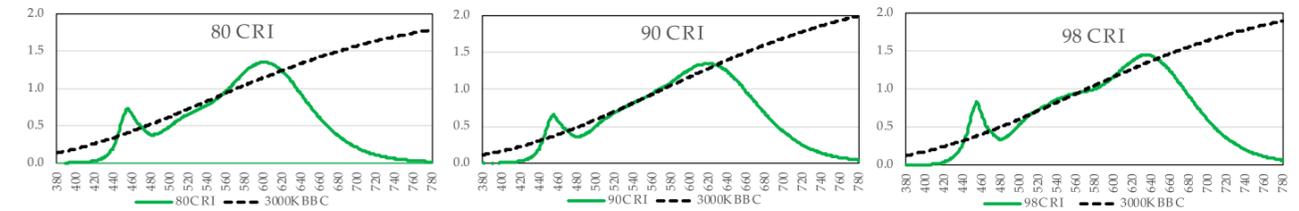
### Matching with Nature: Average Spectral Difference

- Bridgelux has created a new index, which eliminates the uncertainty of comparing LED light sources with natural light
- The value of average spectral difference (ASD) comes from the ratio of different spectra to natural spectra in the visible range
- Bridgelux Thrive ASD value is the lowest, which is closest to natural light
- By comparison, we find that the ASD index of other LED light sources exceeds our Thrive ASD value by 100% to 300%



### Average spectral difference: 3000K comparison

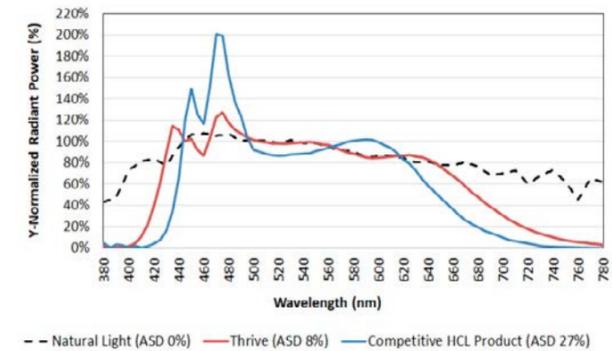
Wavelength coverage	Thrive	80 CRI	90 CRI	98 CRI
425-690 nm Visible spectrum	9%	28%	20%	18%
425-475 nm Blue light spectrum	8%	44%	43%	48%
475-530 nm Cyan spectrum	5%	19%	14%	14%



- Over the full range of 425-690 nm Thrive is within 9% of natural light where standard sources may deviate by 18-30% or more (2-3X)
- Over the blue range of 425-475 nm Thrive is within 8% of natural light where standard sources may deviate by 40-50% or more (4-5X)
- Over the cyan range of 475-530 nm Thrive is within 5% of natural light where standard sources may deviate by 14-20% or more (3-4X)

### Understanding of artificial light source

- By enhancing or inhibiting blue light excitation, it can regulate the secretion of melatonin
  - This can affect the individual's alertness or sense of tranquility
- Will unnatural light sources have long-term effects on humans due to the huge difference in the spectrum? Not yet known
  - And will remain unknown until long-term research
- Bridgelux's philosophy: copying is safe and beneficial to human natural light
  - Will too much or too little blue light overflow affect human health? This requires long-term inspection and testing



Comparing the spectrum of the 6500k D65 standard light source with our Thrive 6500k product, we can see that the blue part of the D65 standard light source is far beyond the natural spectrum.



### Full spectrum application market

- For classroom lighting, it is necessary to protect eyesight, reduce the harm of blue light, help students improve their learning efficiency, and even apply different learning modes, which requires products to reduce blue light content, high color fidelity, high saturation and continuous spectrum.
- For office lighting, it is necessary to have the functions of high alertness, high apparent finger and physiological rhythm adjustment, to meet the needs of office workers for simplicity, efficiency, comfort, softness, strong color rendering, less blue light, and adjusting the brightness of work and rest.
- Household lighting is mainly warm and white, which can simulate continuous spectrum, reasonable spectral energy distribution can affect the level of melatonin, improve room illuminance, improve brightness uniformity, warm color temperature, enhance color rendering, and reduce glare and light mutation.
- In addition, the lighting used in hospitals is soft and comfortable, which can not only regulate sleep, but also simulate daylight; the lighting used in restaurants has high design, adjustable color temperature and high color rendering, which can make guests feel private and comfortable.





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