



WEVER & DUCRÉ
LIGHTING

SIRRO 1.0 PAR16

139120E0

GENERAL

Ceiling

Surface

Signal White + Jet Black

IP20

Interior

445^a to 450^b lm

LED

Lamp PAR16

PAR16

Socket GU10

max. 12 W

CRI ≥ 80

OPTICAL

Beam angle 48°

PHYSICAL

Length 120 mm

Width 120 mm

Height 130 mm

0.81 kg

Tilt min 35°

Tilt max 35°

Rotation 355°

ELECTRICAL

100 - 240 V

Total connected power 6.6^b to 6.7^a W

Class 1

Safety distance 0.3 m

^a LED 3000K CRI 80 white

^b LED 2700K CRI 80 white

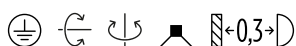
Project

Type

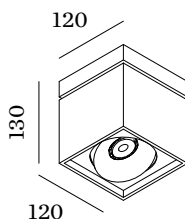
Notes

Quantity

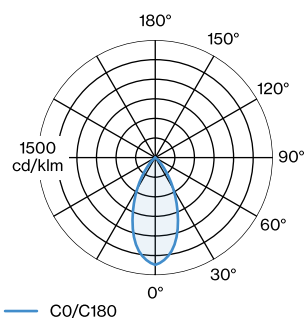
Date



Squared ceiling surface mounted downlight made from die-cast aluminium; surface Signal White + Jet Black; powder coated; matt texture + wet painted; matt smooth; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; degree of protection IP20; PC1; UGR 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° 1500 cd/m²; lamp not included;



LIGHT DISTRIBUTION





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CONE DIAGRAM

LED 2700K CRI ≥ 80 White

h (m)	EO° (lx)	ø (m)
1	632	0.89
2	158	1.78
3	70	2.67
4	40	3.56
5	25	4.45

LAMPS

PAR16 LED Lamp

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
2700K >90 CRI GU10	Black	ø50 · 58	9 0 1 2 2 8 B 3
3000K >90 CRI GU10	Black	ø50 · 58	9 0 1 2 2 8 B 5
2700K >90 CRI GU10	White	ø50 · 58	9 0 1 2 2 8 W 3
3000K >90 CRI GU10	White	ø50 · 58	9 0 1 2 2 8 W 5
2700K >80 CRI GU10	Silver	ø50 · 52	9 0 5 2 2 7 S 2
3000K >80 CRI GU10	Silver	ø50 · 52	9 0 5 2 2 7 S 4