



WEVER & DUCRÉ  
LIGHTING

# SIRRO 2.0 PAR16

139220E0

Project	.....
Type	.....
Notes	.....
Quantity	.....
Date	.....

## GENERAL

Ceiling  
 Surface  
 Signal White + Jet Black  
 IP20  
 Interior  
 890<sup>a</sup> to 900<sup>b</sup> lm

## LED

Lamp 2 x PAR16  
 PAR16  
 Socket GU10  
 max. 12 W  
 CRI ≥ 80

## OPTICAL

Beam angle 48°

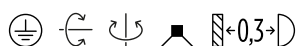
## PHYSICAL

Length 230 mm  
 Width 120 mm  
 Height 130 mm  
 1.51 kg  
 Tilt min 35°  
 Tilt max 35°  
 Rotation 355°

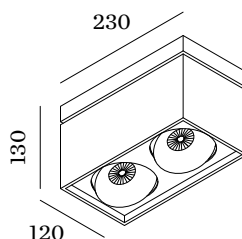
## ELECTRICAL

100 - 240 V  
 Total connected power 13.2<sup>b</sup> to 13.3<sup>a</sup>  
 W  
 Class 1  
 Safety distance 0.3 m

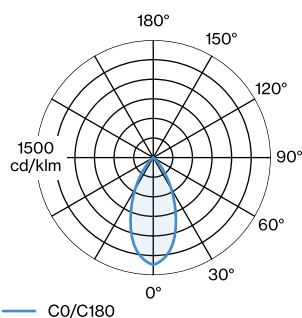
<sup>a</sup> LED 3000K CRI 80 white  
<sup>b</sup> LED 2700K CRI 80 white



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; 2x max. 12W; 100 - 240 V; degree of protection IP20; PC1; UGR 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° 3000 cd/m<sup>2</sup>; lamp not included;



## LIGHT DISTRIBUTION



[139220E0] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.  
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## CONE DIAGRAM

LED 3000K CRI ≥ 88<sup>white</sup>

h (m)	EO° (lx)	ø (m)
1	1250	0.89
2	310	1.78
3	140	2.67
4	80	3.56
5	50	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