



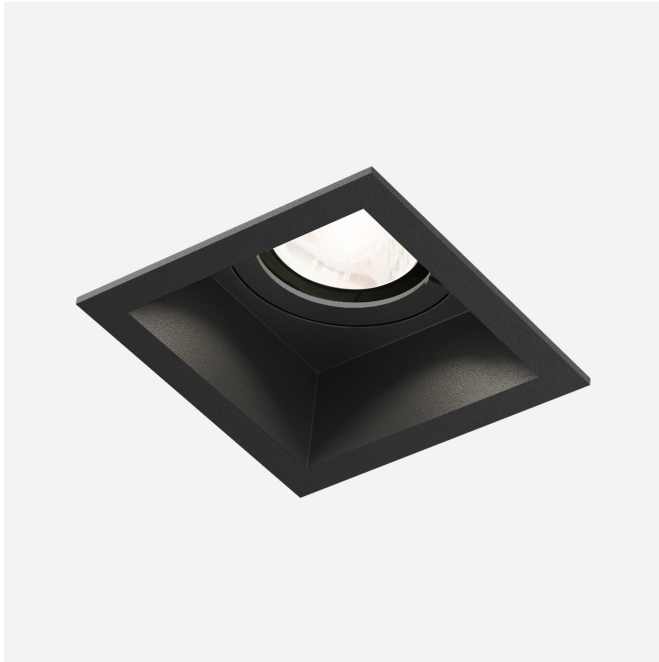
PROJECT

TYPE

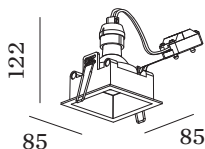
NOTES

QUANTITY

DATE



Squared ceiling recessed downlight made from die-cast aluminium; surface Black Matt; powder coated, matt texture; RAL 9011; installation without tools using wire springs; suitable for ceiling thickness of 4-30 mm; recessed depth 130 mm; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; degree of protection from below IP44; from above IP20; Class 2; lamp not included;



LUMINAIRE

Ceiling
Recessed
Black Matt
RAL 9011^a
front IP44
back IP20
Interior

LAMP

lamp PAR16
socket GU10
max. per socket 12.0 W
CRI ≥ 90

Optical

UGR ≤ 13
≥65° < 3000 cd/m²

Electrical

100 - 240 V
Class II
Standard

Physical

length 85 mm
width 85 mm
height 122 mm
0.19 kg
wire springs

Cutout

length 74 mm
width 78 mm
min. ceiling thickness 4 mm
max. ceiling thickness 30 mm
recessed depth 130 mm

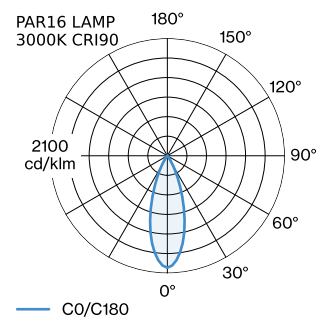
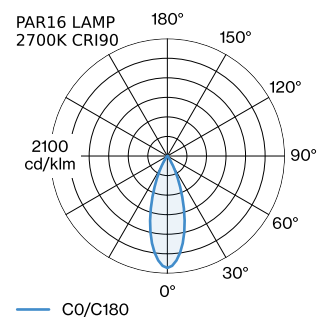
^a Colour may deviate slightly due to production conditions

MEASURED LAMPS

PAR16 LAMP 3000K CRI90
390 lm

PAR16 LAMP 2700K CRI90
375 lm

LIGHT DISTRIBUTION



**ELECTRICAL ACCESSORIES****LED LAMPS**

Type	Colour	Voltage	Item number
	Black Texture		W901228B3
	Black Texture		W901228B5

LAMPS**PAR16 LED Lamp**

Type	Colour	Voltage	Ø·H (MM)	Item number
2700K >90 CRI GU10	White		50-60	901228W3
3000K >90 CRI GU10	White		50-60	901228W5
2700K >80 CRI GU10	Silver		50-55	905227S2
3000K >80 CRI GU10	Silver		50-55	905227S4