



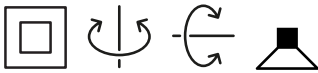
PROJECT

TYPE

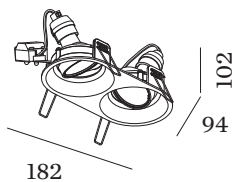
NOTES

QUANTITY

DATE



Oval ceiling recessed downlight made from die-cast aluminium; adjustable; surface Black Matt; powder coated, matt texture; RAL 9011; installation without tools using wire springs; suitable for ceiling thickness of 4-23 mm; recessed depth 115mm; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; 355° rotatable and 35° tiltable; degree of protection IP20; Class 2; IC rated; lamp not included;



LUMINAIRE

Ceiling
Recessed
tilt max 35 °
rotation 355 °
Black Matt
RAL 9011 ^a
IP20
Interior
spots: 2
per spot 445 / 465 lm

LAMP

lamp 2 x PAR16
socket GU10
max. per socket 12.0 W
CRI ≥ 90

OPTICAL

UGR ≤ 13
≥65° < 3000 cd/m²

ELECTRICAL

100 - 240 V
total insets 11.4 / 11.6 W
Class II

PHYSICAL

length 182 mm
width 94 mm
height 107 mm
0.42 kg
wire springs

CUTOUT

min. ceiling thickness 4 mm
max. ceiling thickness 23 mm
recessed depth 115 mm
Cut out: 2 x 86-89 | 88

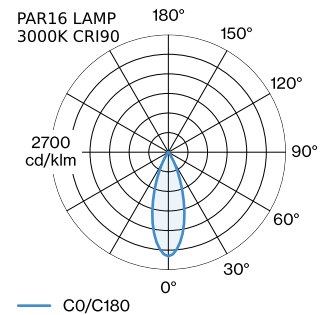
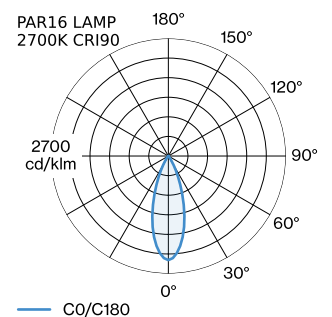
^a Colour may deviate slightly due to production conditions

MEASURED LAMPS

PAR16 LAMP 2700K CRI90
895 lm

PAR16 LAMP 3000K CRI90
930 lm

LIGHT DISTRIBUTION





OTHER ACCESSORIES

METAL SPRING CLIP

TYPE	COLOUR	VOLTAGE	Ø (MM)	ITEM NUMBER
LED modules PAR16			59	90019700

SPRING CLIP

TYPE	COLOUR	VOLTAGE	Ø (MM)	ITEM NUMBER
LED Modules PAR16 max. 12W	Black		59	900198B0
LED Modules PAR16 max. 12W	White		59	900198W0

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 220-240VAC	White		50-60	901228W3
3000K >90 CRI GU10 220-240VAC	White		50-60	901228W5
2700K >80 CRI GU10 220-240VAC	Silver		50-55	905227S2
3000K >80 CRI GU10 220-240VAC	Silver		50-55	905227S4
2700K CRI >90 GU10 90-240VAC	Black		50-60	908228B3
3000K CRI >90 GU10 90-240VAC	Black		50-60	908228B5
2700K CRI >90 GU10 90-240VAC	White		50-60	908228W3
3000K CRI >90 GU10 90-240VAC	White		50-60	908228W5