



PROJECT _____

TYPE _____

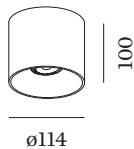
NOTES _____

QUANTITY _____

DATE _____



Cylindrical ceiling surface mounted downlight made from die-cast aluminium; surface Bronze Brushed; RAL 7013; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; degree of protection IP20; Class 1; UGR ≤ 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; lamp not included; optional single inner cover available;



LUMINAIRE

Ceiling _____
 Surface _____
 Bronze Brushed _____
 RAL 7013 ^a _____
 IP20 _____
 Interior _____

LAMP

lamp PAR16 _____
 socket GU10 _____
 max. per socket 12.0 W _____
 CRI ≥ 80 / 90 _____

Electrical

100 - 240 V _____
 Class I _____
 Standard _____

Physical

diameter 114 mm _____
 height 100 mm _____
 0.61 kg _____

datasheet.quicksum.material

Aluminium _____

^a Colour may deviate slightly due to production conditions

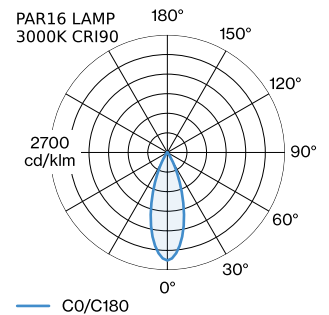
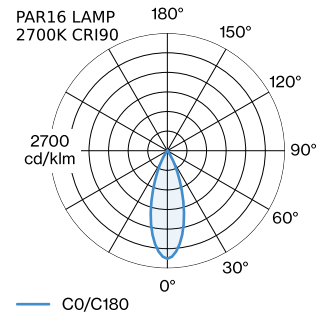
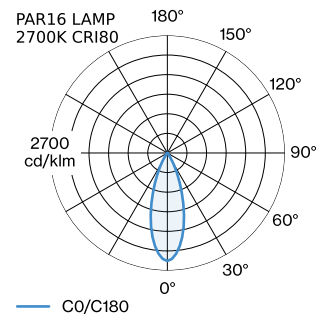
MEASURED LAMPS

PAR16 LAMP 3000K CRI90 _____
 485 lm _____

PAR16 LAMP 2700K CRI90 _____
 465 lm _____

PAR16 LAMP 2700K CRI80 _____
 385 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

OPTICAL ACCESSORIES

Single Inner Cover

Type	Colour	Voltage	Ø·H (MM)	Item number
RAY max. 10W	Black		67-54	911041B1
RAY max. 10W	Gold		67-54	911041G1
RAY max. 10W	Champagne		67-54	911041M1
RAY max. 10W	White		67-54	911041W1