



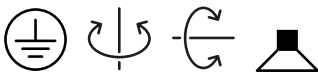
PROJECT

TYPE

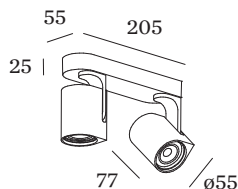
NOTES

QUANTITY

DATE



Ceiling surface spotlight made from die-cast aluminium; surface Black Matt; powder coated, matt texture; RAL 9011; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; 355° rotatable and 90° tiltable; degree of protection IP20; Class I; lamp not included;



LUMINAIRE

Ceiling
Surface
tilt max 90 °
rotation 355 °
Black Matt
RAL 9011 ^a
IP20
Interior

LAMP

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

Electrical

100 - 240 V
total insets 11.4 / 11.6 W
Class I
Standard

Physical

length 205 mm
width 55 mm
height 77 mm
0.58 kg

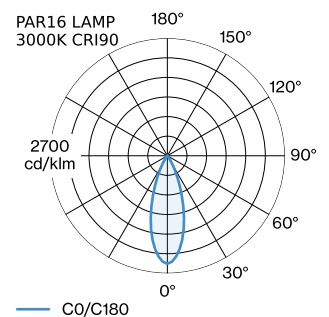
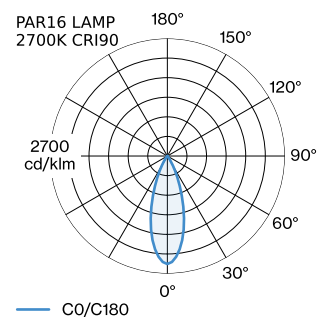
^a Colour may deviate slightly due to production conditions

MEASURED LAMPS

PAR16 LAMP 2700K CRI90
925 lm

PAR16 LAMP 3000K CRI90
965 lm

LIGHT DISTRIBUTION





CONE DIAGRAM

PAR16 LAMP 2700K 35° CRI90			PAR16 LAMP 3000K 35° CRI90		
h (m)	E0° (lx)	ø (m)	h (m)	E0° (lx)	ø (m)
1	1150	0.62	1	1200	0.62
2	290	1.24	2	300	1.24
3	130	1.87	3	130	1.87
4	70	2.49	4	70	2.49
5	50	3.11	5	50	3.11

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