WEVER & DUCRÉ LIGHTING

SPINEO 1.0 PAR16

160120W0C

PROJECT

TYPE

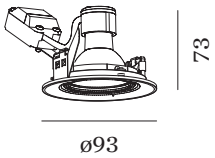
NOTES

QUANTITY

DATE



Round ceiling recessed luminaire made from aluminium; surface White Matt; powder coated, matt texture; RAL 9010; installation without tools using blade springs; suitable for ceiling thickness of min. 4 mm; recessed depth 80mm; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; 355° rotatable and 35° tiltable; degree of protection IP20; Class 2; lamp not included;



LUMINAIRE

Ceiling
Recessed
tilt max 35 °
rotation 355 °
White Matt
RAL 9010 [a]
IP20
Interior

LAMP

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

ELECTRICAL

100 - 240 V
Class II

PHYSICAL

diameter 93 mm
height 73 mm
0.18 kg
blade springs

CUTOUT

diameter 79-83 mm
min. ceiling thickness 4 mm
recessed depth 80 mm

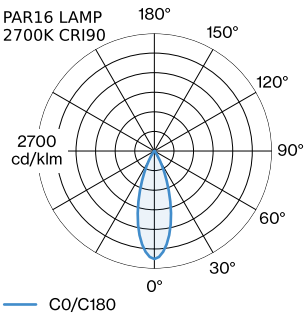
[a] Colour may deviate slightly due to production conditions

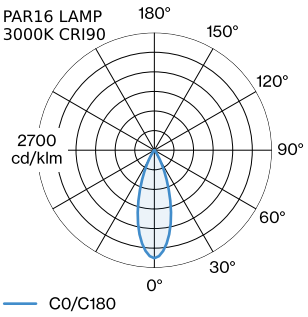
MEASURED LAMPS

PAR16 LAMP 3000K CRI90
540 lm

PAR16 LAMP 2700K CRI90
530 lm

LIGHT DISTRIBUTION





SPINEO 1.0 PAR16

160120W0C

CONE DIAGRAM

PAR16 LAMP 2700K CRI90 35°

h (m)	E0° (lx)	ø (m)
1	1310	0.62
2	330	1.24
3	150	1.87
4	80	2.49
5	50	3.11

PAR16 LAMP 3000K CRI90 35°

h (m)	E0° (lx)	ø (m)
1	1340	0.62
2	340	1.24
3	150	1.87
4	80	2.49
5	50	3.11

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

['160120W0C'] 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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