



WEVER & DUCRÉ
LIGHTING

DEEP

IP44 1.0 PAR16

112620W0

Project
Type
Notes
Quantity
Date

GENERAL

Ceiling
Recessed
Signal White
IP44
Interior
440 lm
RAL 9003^a

LED

Lamp PAR16
PAR16
Socket GU10
max. 12 W
CRI 90

OPTICAL

Wide Flood
Beam angle 48°

PHYSICAL

Diameter 95 mm
Height 102 mm
0.3 kg
wire springs

ELECTRICAL

100 - 240 V
LED Inset 6.5 W
Class 2
Safety distance 0.3 m

CUTOUT

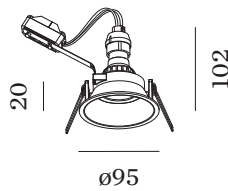
Diameter 86-89 mm
Min. ceiling thickness 4 mm
Max. ceiling thickness 25 mm
Recessed depth 105 mm

^a Color may deviate slightly due to production conditions.

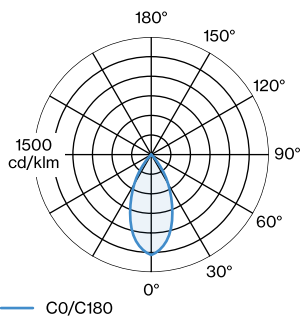


IP44 $\pm 0,3 \rightarrow D$

Round ceiling recessed downlight made from die-cast aluminium; surface Signal White; powder coated; matt texture; RAL 9003; installation without tools using wire springs; suitable for ceiling thickness of 4-25 mm; recessed depth 105 mm; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; degree of protection IP44; PC2; UGR 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° 1500 cd/m²; lamp not included;



LIGHT DISTRIBUTION



[112620W0] 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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CONE DIAGRAM

wide flood 48°

h (m)	EO° (lx)	ø (m)
1	648	0.89
2	162	1.78
3	72	2.66
4	41	3.55
5	26	4.44

LAMPS

PAR16 LED Lamp

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
2700K >90 CRI GU10	Black	ø50-58	9 0 1 2 2 8 B 3
3000K >90 CRI GU10	Black	ø50-58	9 0 1 2 2 8 B 5
2700K >90 CRI GU10	White	ø50-58	9 0 1 2 2 8 W 3
3000K >90 CRI GU10	White	ø50-58	9 0 1 2 2 8 W 5
2700K >80 CRI GU10	Silver	ø50-52	9 0 5 2 2 7 S 2
3000K >80 CRI GU10	Silver	ø50-52	9 0 5 2 2 7 S 4