



WEVER & DUCRÉ
LIGHTING

RAY 1.0 LED

146764G9

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling, Surface

Gold

IP20

Interior

Output: 380 lm

CIE flux code: 95 99 100 100 100

LED

colour warm dimming

1800 K - 2850 K

CRI ≥ 95

L70 / 50000 h

4 SDCM

OPTICAL

Flood, Beam angle 32°

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 7.9 W

Class 1

PHYSICAL

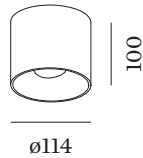
Diameter 114 mm

Height 100 mm

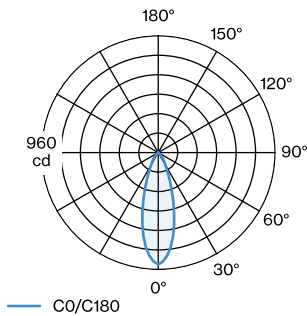
0.7 kg



Cylindrical ceiling surface mounted downlight made from die-cast aluminium; surface Gold; wet painted; brushed; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour colour warm dimming; binning initial MacAdam ≤ 4 SDCM; CRI ≥ 95; 220 - 240 V; degree of protection IP20; PC1; UGR ≤ 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; optional single inner cover available;



LIGHT DISTRIBUTION





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CONE DIAGRAM

flood 32°

h (m)	E0° (lx)	ø (m)
1	920	0.58
2	230	1.16
3	102	1.73
4	58	2.31
5	37	2.89

OPTICAL

Single Inner Cover

TYPE	COLOUR	Ø·H (MM)	ORDERCODE
RAY max. 10W	Black	ø67·54	9 1 1 0 4 1 B 1
RAY max. 10W	Gold	ø67·54	9 1 1 0 4 1 G 1
RAY max. 10W	Champagne	ø67·54	9 1 1 0 4 1 M 1
RAY max. 10W	White	ø67·54	9 1 1 0 4 1 W 1