



PROJECT

TYPE

NOTES

QUANTITY

DATE



Rectangular ceiling surface mounted downlight made from die-cast aluminium; surface Black Matt; RAL 9005; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; beam angle 28°; degree of protection IP20; Class 1; UGR ≤ 13 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;

GENERAL

Ceiling
Surface
Black Matt
RAL 9005 ^a
IP20
Interior
905 lm
CIE flux code: 98 100 100 100 100

LED

3000 K
CRI ≥ 90
L80 / 50000h
initial MacAdam ≤ 3 SDCM

OPTICAL

Standard
beam angle 28°

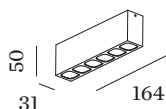
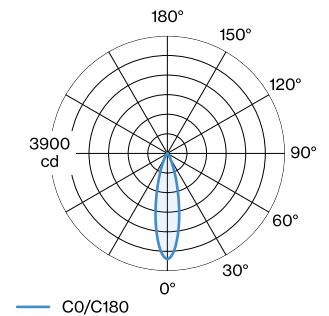
ELECTRICAL

phase-cut dim
220 - 240 V
system 13.4 W
Class 1

PHYSICAL

length 164 mm
width 31 mm
height 50 mm
0.21 kg

LIGHT DISTRIBUTION



^a Colour may deviate slightly due to production conditions.



CONE DIAGRAM

standard 25°

h (m)	E0° (lx)	ø (m)
1	3510	0.45
2	880	0.90
3	390	1.35
4	220	1.81
5	140	2.26