



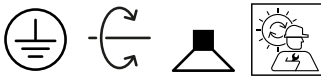
PROJECT

TYPE

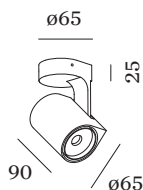
NOTES

QUANTITY

DATE



Ceiling surface spotlight made from die-cast aluminium; surface Black Matt; powder coated, matt texture; RAL 9011; inner ring black; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90 ; 220 - 240 V; beam angle 32°; 90° tiltable; degree of protection IP20; Class I; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



LUMINAIRE

Ceiling
Surface
tilt max 90 °
Black Matt
RAL 9011^a
IP20
Interior
960 lm

LED Module

3000 K
CRI ≥ 90
L70 / 55000h
 ≤ 3 SDCM (initial MacAdam)

Optical

Medium (standard)
beam angle 32°
CIE flux code: 91 98 100 100
100

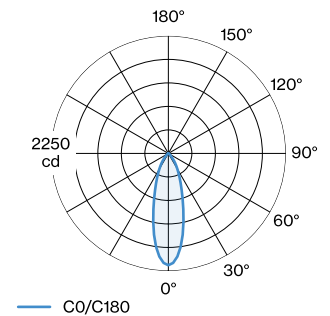
Electrical

phase-cut dim
220 - 240 V
system 11.8 W
Class I
Standard

Physical

diameter 65 mm
height 90 mm
0.44 kg

LIGHT DISTRIBUTION



^a Colour may deviate slightly due to production conditions



CONE DIAGRAM

medium (standard) 31°

h (m)	E0° (lx)	ø (m)
1	2140	0.55
2	540	1.11
3	240	1.66
4	130	2.21
5	90	2.76

ELECTRICAL ACCESSORIES

Dimmer

Type	Colour	Voltage	L·W·H (MM)	Item number
for switch		230V	46·17.5·46	90019017
DIN RAIL	White	230V	17·55·90	90019018