



Project / Type

Notes

Count / Date



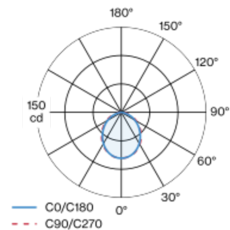
General
Showcase , Standing
rotation 360°
black , RAL 9021 ¹
IP20
Interior
204 lm
1180 lm/m
optical inset 74 lm/W ²

LED
3000 K
CRI ≥ 97
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 , R _f : 96 , R _{t(1-15)} : 97
MR 0.68
MDER 0.61

Optical
Opal
opal (lambertsch)

Miniature rectangular lamp made of aluminium; angular design; surface lacquered in black; plug and play electrical connector system for toolless mounting; different mechanical and electrical poles available - for flexible system design (available as an accessory); completely homogeneously illuminated, satinised PMMA cover; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 97; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; light inset rotatable; degree of protection IP20; PC3; 24 V; accessories are listed separately; light source replaceable by an authorized professional;

Light distribution



Product drawing



Electrical
excl. driver
24 V
fixture 3.6 W
fixture 57 lm/W ³
optical inset 2.8 W
PC3
21 W/m
24 V

Physical
length 200 mm
width 9 mm
height 9 mm

¹ RAL code
² OPTICAL INSET: incl. consideration of optical losses
³ FIXTURE: incl. consideration of optical losses & internal control unit losses
SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions

