



Project / Type
Notes
Count / Date



General
Ceiling / Wall , Semi-Recessed ¹ -Surface ²
black , RAL 9005 ³
front IP40 ¹ -IP20 ² , back IP20
5190 lm
2130 lm/m
jet black

LED
4000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.66

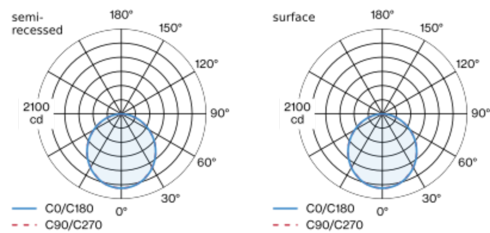
Optical
High Performance Opal
opal (lambertsch)
PstLM ≤ 1.0 ^{1 2 4}
SVM ≤ 0.4 ^{1 2 4}

Electrical
DALI-2
220-240 V
system 38 W
system 137 lm/W ⁵
PC1
1 DALI Addr.
16 W/m

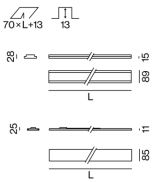
Physical
length 2438 mm
width 89 mm
height 28 mm
5.5 kg

Cutout
length 2451 mm
width 70 mm
min. ceiling thickness 12.5 mm
recessed depth 13 mm

Light distribution



Product drawing



¹ semi-recessed ² surface ³ RAL code
⁴ Value of containing product at full load (undimmed)
⁵ 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

