



Project / Type
Notes
Count / Date



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General
Ceiling / Wall , Surface ¹ -Semi-Recessed ²
black , RAL 9005 ³
jet black
front IP20 ¹ -IP40 ² , back IP20
1220 lm
2000 lm/m

LED
3000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.54
MDER 0.49

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

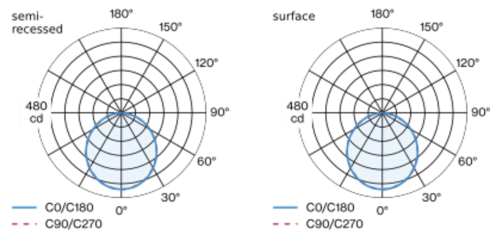
Electrical
DALI-2
220-240 V
system 10.8 W
system 113 lm/W ⁵
PC1
1 DALI Addr.
18 W/m

Physical
length 613 mm
width 89 mm
height 28 mm
1.8 kg

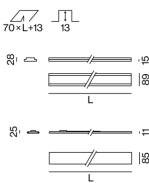
Cutout
length 626 mm
width 70 mm
min. ceiling thickness 12.5 mm
recessed depth 13 mm

Low profile recessed mounted luminaire, 15 mm visible height or low profile surface mounted luminaire, 28 mm total height; converter integrated into luminaire housing; suitable for wall or ceiling mounting; suitable for installation in primed or exposed concrete, in plasterboard constructions and in plastered walls or ceilings; for continuous lighting systems; surface black powder coated; fall-safe light inset made of extruded aluminium profile, can be inserted in the canal without tools by magnetic holders; side coupled light directed downward through LGP (LIGHT GUIDING PRISM) body and high efficiency reflector; HPO (High Performance Opal) cover for uniform illumination; flush cover; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; PC1; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; accessories are listed separately; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ surface ² semi-recessed 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

