

LENO jut-out

semi-recessed / surface system

051-8218637J 051-8920248



Project / Type

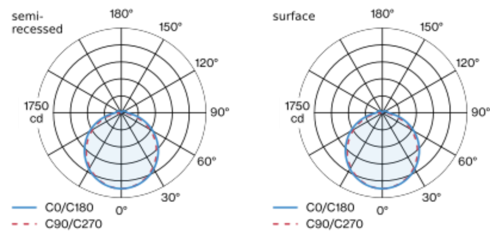
Notes

Count / Date

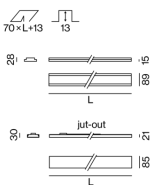


Low profile recessed mounted luminaire, 15 mm visible height or low profile surface mounted luminaire, 28 mm total height; converter integrated into luminaire housing; suitable for wall or ceiling mounting; suitable for installation in primed or exposed concrete, in plasterboard constructions and in 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; jut-out cover; light colour 4000 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



General

Ceiling / Wall | Surface¹-Semi-Recessed²

black | RAL 9005³

jet black

front IP20¹-IP40² | back IP20

4970 lm

2040 lm/m

LED

4000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.72 | MDER 0.66

Optical

Jut-Out | opal (lambertsch)

PstLM ≤ 1.0 ^{1 2 4} | SVM ≤ 0.4 ^{1 2 4}

Electrical

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 38 W

system 131 lm/W⁵

16 W/m

Physical

length 2438 mm | width 89 mm | height 38 mm

5.5 kg

Cutout

length 2451 mm | width 70 mm

min. ceiling thickness 12.5 mm

recessed depth 13 mm

¹ surface ² semi-recessed ³ RAL code
⁴ Value of containing product at full load (undimmed)
⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

