

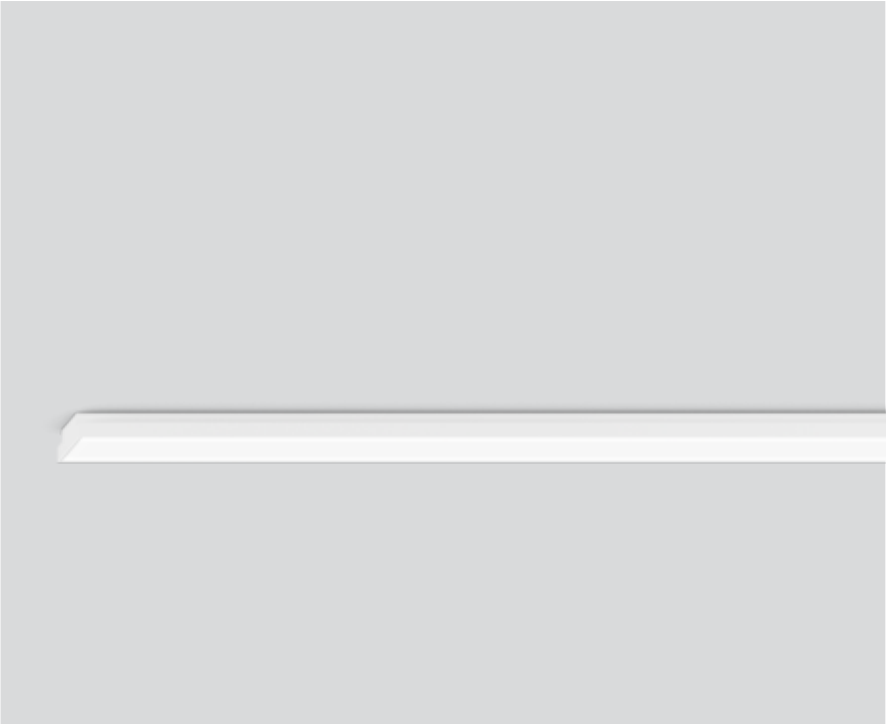
LENO microprismatic

semi-recessed / surface system

051-8112637G 051-8920067



Project / Type
Notes
Count / Date



General

Ceiling / Wall , Surface ¹ -Semi-Recessed ²
white , RAL 9010 ³
traffic white
front IP20 ¹ -IP40 ² , back IP20
1230 lm
2000 lm/m

LED

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

Optical

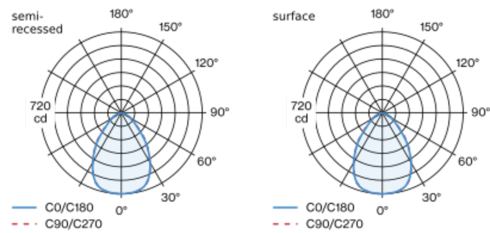
Microprismatic
microprismatic
UGR ≤ 19
PstLM ≤ 1.0 ^{1 2 4}
SVM ≤ 0.4 ^{1 2 4}

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 white 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; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; UGR ≤ 19; 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;

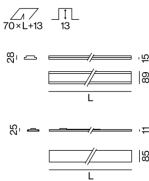
Electrical

DALI-2
220-240 V
system 10.8 W
system 114 lm/W ⁵
PC1
1 DALI Addr.
18 W/m

Light distribution



Product drawing



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

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

