

LENO microprismatic

semi-recessed / surface system

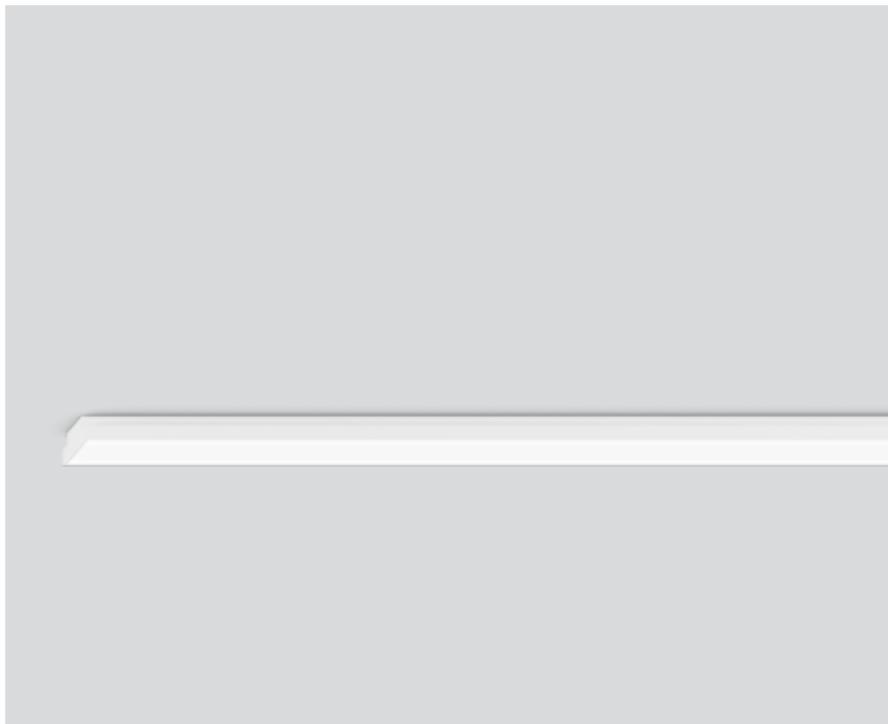
051-8214637G 051-8920127



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Semi-Recessed¹-Surface²
 white , RAL 9010³
 front IP40¹-IP20² , back IP20
 2450 lm
 2010 lm/m
 traffic white

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}

Electrical

DALI-2
 220-240 V
 system 19.1 W
 system 128 lm/W⁵
 PC1
 1 DALI Addr.
 16 W/m

Physical

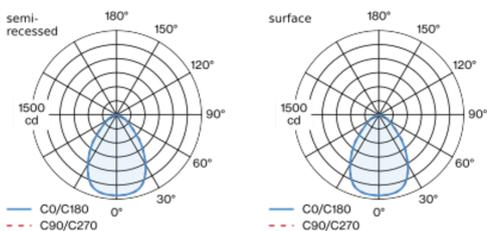
length 1221 mm
 width 89 mm
 height 28 mm
 3 kg

Cutout

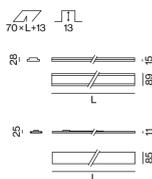
length 1234 mm
 width 70 mm
 min. ceiling thickness 12.5 mm
 recessed depth 13 mm

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 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; degree of protection from below IP40 (from above IP20); 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 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

