

LENO microprismatic

suspended system

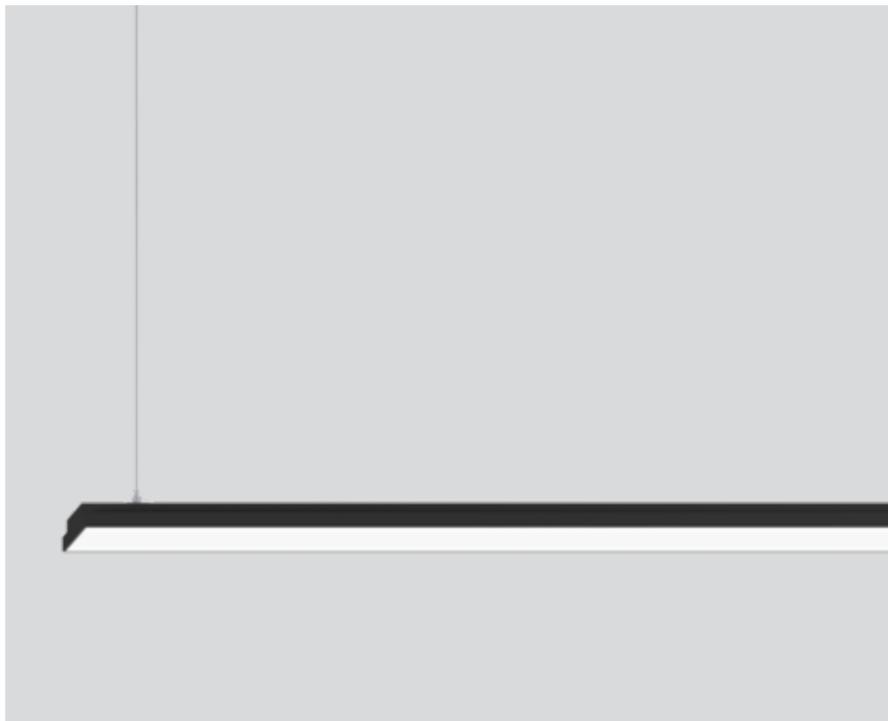
051-8112537G 051-8930068



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
 black , RAL 9005 ¹ _____
 Channel jet black _____
 IP20 _____
 1160 lm _____
 1890 lm/m _____

LED

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

Optical

Microprismatic _____
 microprismatic _____
 UGR < 19 _____
 PstLM ≤ 1.0 ² _____
 SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____
 220-240 V _____
 system 10.8 W _____
 system 107 lm/W³ _____
 PC1 _____
 1 DALI Addr. _____
 18 W/m _____

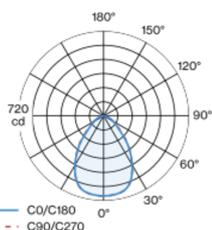
Physical

cable 1500 mm _____
 length 613 mm _____
 width 89 mm _____
 height 28 mm _____
 2.2 kg _____

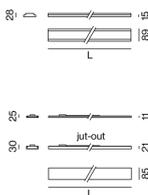
¹ RAL code ² Value of containing product at full load (undimmed)
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Low profile suspended luminaire, 28 mm total height; converter integrated into luminaire housing; for suspended mounting (1500 mm cable suspension as an accessory); with integrated toolless suspension height adjustment on the luminaire; 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; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; UGR ≤ 19; 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; degree of protection 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



Installation instructions



Lighting calculator

