

LENO microprismatic

suspended system

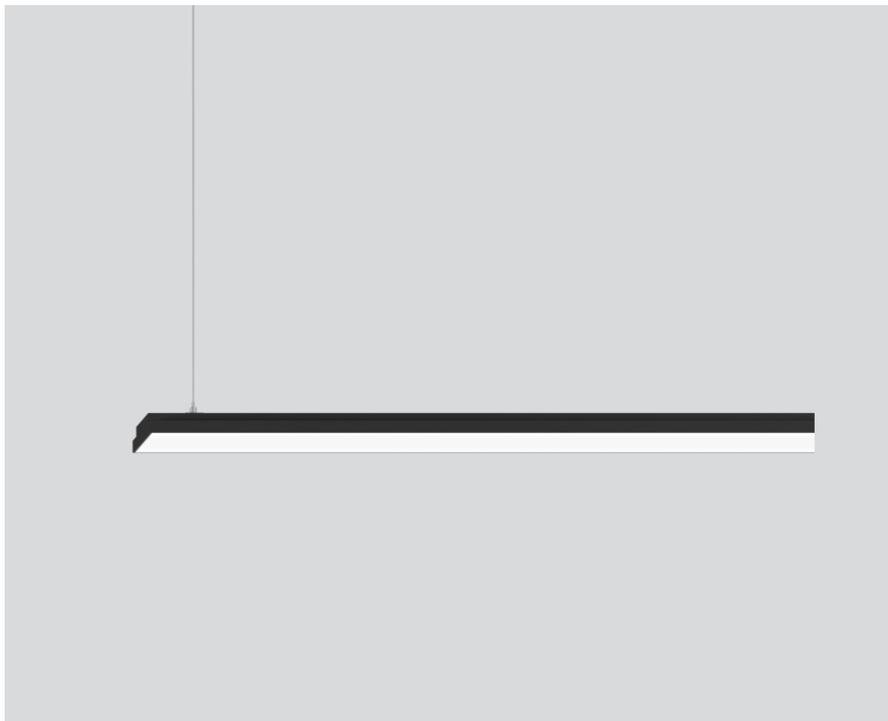
051-8218537G 051-8930248



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

black , RAL9005 ¹

1900 lm/m

IP20

4630 lm

LED

3000 K

CRI \geq 80

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam \leq 3 SDCM

MR 0.54

MDER 0.49

Optical

Microprismatic

UGR $<$ 19

PstLM \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2

38 W

PC1 220-240V

122 lm/W

1 DALI Addr.

16 W/m

Physical

cabl 1500 mm

length 2438 mm

width 89 mm

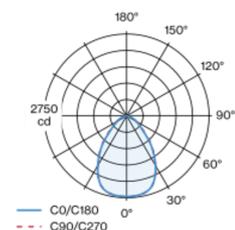
height 28 mm

6.2 kg

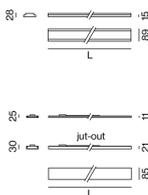
¹ RAL code ² Value of containing product at full load (undimmed)

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 tool-less suspension height adjustment; 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 \leq 19; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; 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

