

# LENO jut-out

semi-recessed / surface system

051-8216637J 051-8920188



Project / Type
Notes
Count / Date



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## General

Ceiling / Wall , Surface <sup>1</sup> -Semi-Recessed <sup>2</sup>
black , RAL 9005 <sup>3</sup>
jet black
front IP20 <sup>1</sup> -IP40 <sup>2</sup> , back IP20
3730 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 <sup>1 2 4</sup>
SVM ≤ 0.4 <sup>1 2 4</sup>

## Electrical

DALI-2
220-240 V
system 28.6 W
system 130 lm/W <sup>5</sup>
PC1
1 DALI Addr.
16 W/m

## Physical

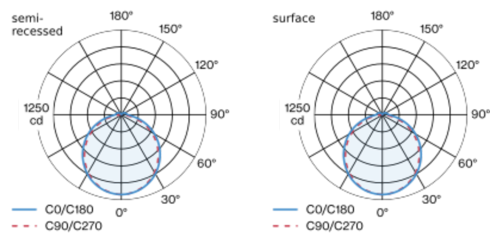
length 1830 mm
width 89 mm
height 38 mm
4.3 kg

## Cutout

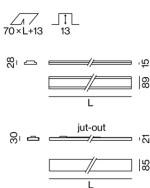
length 1843 mm
width 70 mm
min. ceiling thickness 12.5 mm
recessed depth 13 mm

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 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



<sup>1</sup> surface <sup>2</sup> semi-recessed <sup>3</sup> RAL code  
<sup>4</sup> Value of containing product at full load (undimmed)  
<sup>5</sup> 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

