

# LENO jut-out

semi-recessed / surface system

051-8214637J 051-8920128



Project / Type

Notes

Count / Date



RG0  
IEC 62471

220-240V

IP20  
IP40

no sun symbol

X-PERT

General

Ceiling / Wall , Surface<sup>1</sup>-Semi-Recessed<sup>2</sup>

black , RAL9005 <sup>3</sup>

jet black

2040 lm/m

front IP20<sup>1</sup>-IP40<sup>2</sup> , back IP20

2490 lm

LED

4000 K

CRI ≥ 80

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

MR 0.72

MDER 0.66

Optical

Jut-Out

opal (lambertsch)

PstLM ≤ 1.0 <sup>4</sup>

SVM ≤ 0.4 <sup>4</sup>

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 220-240V; 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;

Electrical

DALI-2

system 191 W

PC1 220-240V

system 130 lm/W<sup>5</sup>

1 DALI Addr.

16 W/m

Physical

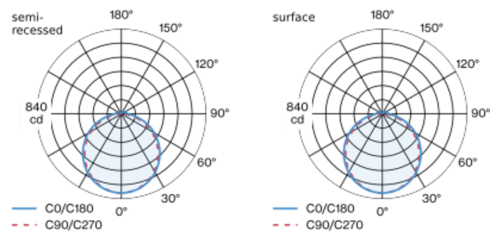
length 1221 mm

width 89 mm

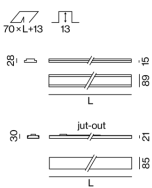
height 38 mm

3 kg

## Light distribution



## Product drawing



Cutout

length 1234 mm

width 70 mm

min. ceiling thickness 12.5 mm

recessed depth 13 mm

<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> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions

