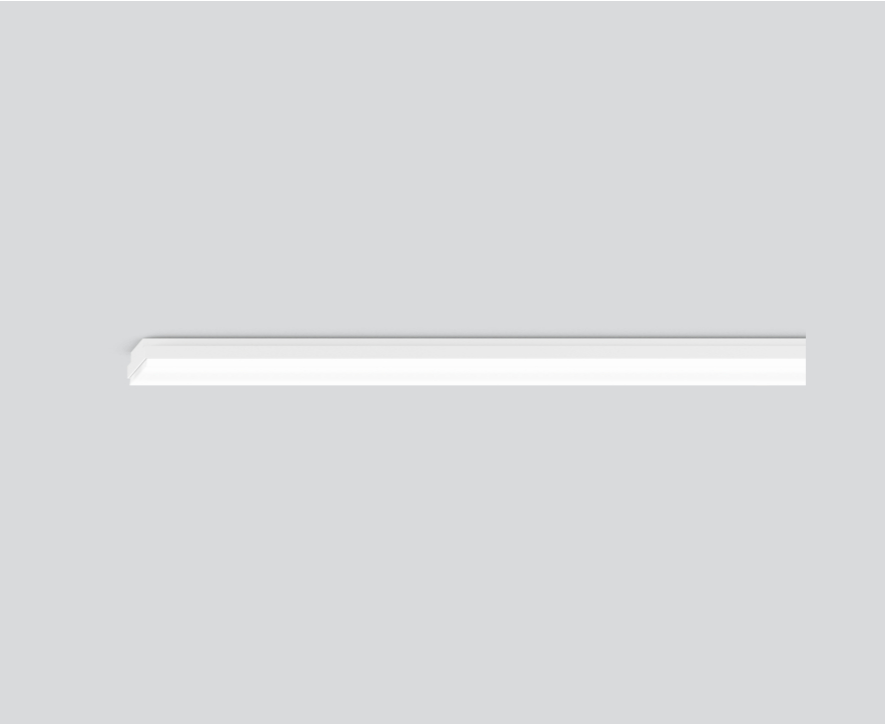




Project / Type

Notes

Count / Date



General

Ceiling / Wall , Semi-Recessed<sup>1</sup>-Surface<sup>2</sup>  
white , RAL9010 <sup>3</sup>  
1930 lm/m  
front IP40<sup>1</sup>-IP20<sup>2</sup> , back IP20  
4700 lm  
traffic white

LED

3000 K  
CRI ≥ 80  
L90 / 50000 h  
photobio. safety RG 0 - no Risk  
initial MacAdam ≤ 3 SDCM  
MR 0.54  
MDER 0.49

Optical

Jut-Out  
opal (lambertsch)  
PstLM ≤ 1.0 <sup>4</sup>  
SVM ≤ 0.4 <sup>4</sup>

Electrical

DALI-2  
system 38 W  
PC1 220-240V  
system 124 lm/W<sup>5</sup>  
1 DALI Addr.  
16 W/m

Physical

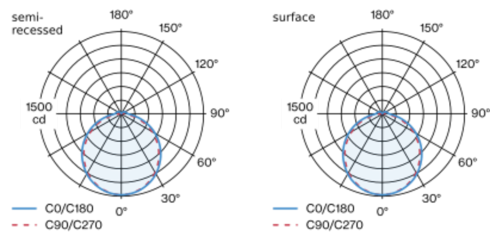
length 2438 mm  
width 89 mm  
height 38 mm  
5.5 kg

Cutout

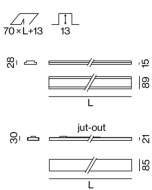
length 2451 mm  
width 70 mm  
min. ceiling thickness 12.5 mm  
recessed depth 13 mm

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; HPO (High Performance Opal) cover for uniform illumination; jut-out cover; 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 from below IP40 (from above 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



<sup>1</sup> semi-recessed <sup>2</sup> surface <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

