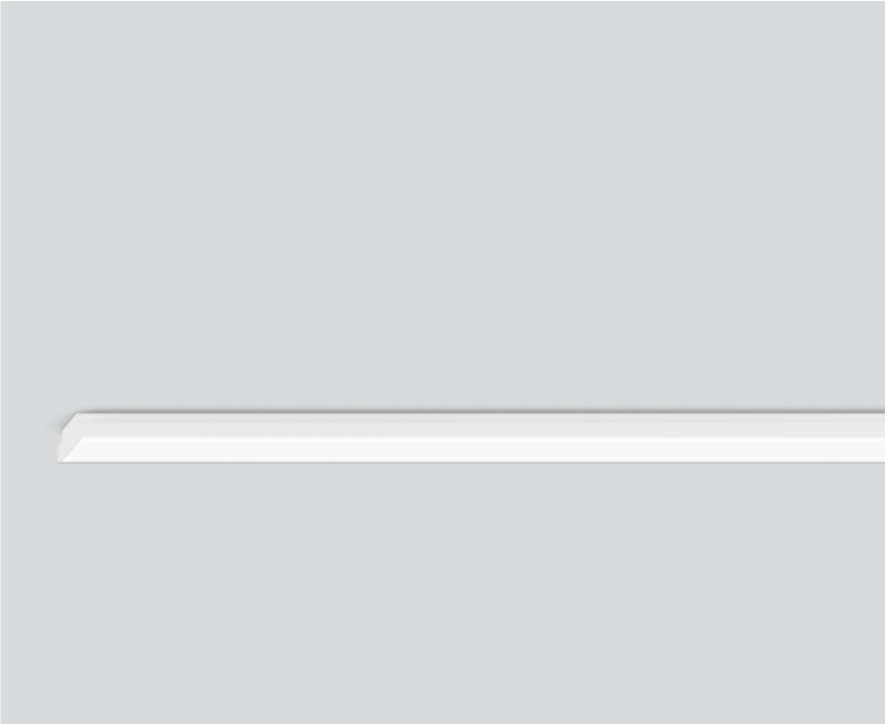


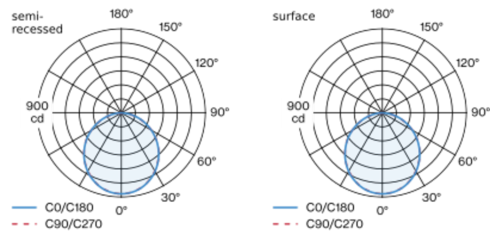


Project / Type
Notes
Count / Date

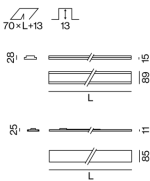


Low profile recessed mounted luminaire, 15 mm visible height or low profile surface mounted luminaire, 28 mm total height; converter integrated into luminaire housing; suitable for wall or ceiling mounting; suitable for installation in primed or exposed concrete, in plasterboard constructions and in 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; flush cover; 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; 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



General

Ceiling / Wall , Surface <sup>1</sup> -Semi-Recessed <sup>2</sup>
white , RAL 9010 <sup>3</sup>
traffic white
front IP20 <sup>1</sup> -IP40 <sup>2</sup> , back IP20
2450 lm
2010 lm/m

LED

3000 K
CRI $\geq 80$
L90 / 50000 h
initial MacAdam $\leq 3$ SDCM
MR 0.54
MDER 0.49

Optical

High Performance Opal
opal (lambertsch)
PstLM $\leq 1.0$ <sup>1 2 4</sup>
SVM $\leq 0.4$ <sup>1 2 4</sup>

Electrical

DALI-2
220-240 V
system 19.1 W
system 128 lm/W <sup>5</sup>
PC1
1 DALI Addr.
16 W/m

Physical

length 1221 mm
width 89 mm
height 28 mm
2.9 kg

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. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

