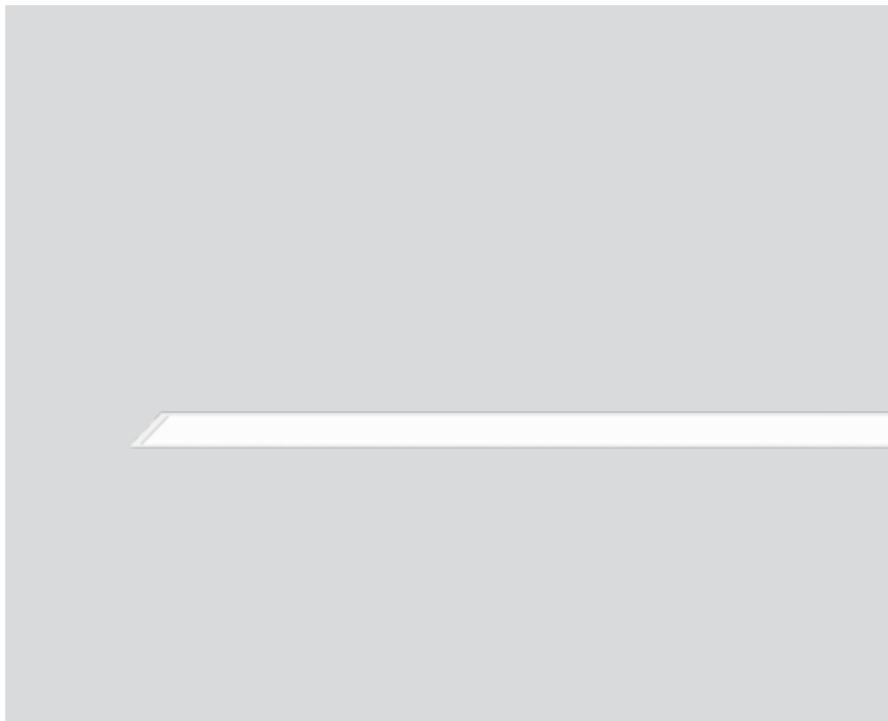




Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Recessed
 white , RAL 9016 ¹
 front IP40 , back IP20
 2590 lm
 2130 lm/m

LED

4000 K
 CRI ≥ 80
 L90 / 50000 h
 initial MacAdam ≤ 3 SDCM
 MR 0.72
 MDER 0.66

Optical

High Performance Opal
 opal (lambertsch)
 PstLM ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

DALI-2
 220-240 V
 system 19.1 W
 system 136 lm/W³
 PC2
 1 DALI Addr.
 16 W/m

Physical

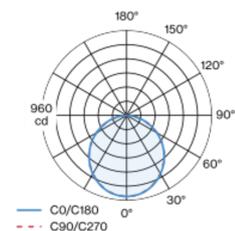
trim
 length 1237 mm
 width 102 mm
 height 14 mm
 2.9 kg

Cutout

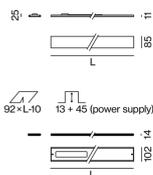
length 1227 mm
 width 92 mm
 min. ceiling thickness 12.5 mm
 max. ceiling thickness 25 mm
 recessed depth 58 mm
 recessed depth: 12.5 mm (ceiling) + 45 mm (converter)

Low profile recessed channel, height 14 mm; suitable for installation in 12.5mm ceilings, with trim; suitable for wall or ceiling mounting; surface white powder coated; easy mounting without need to cut the substructure; 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 4000 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); PC2; 220-240 V; internal wiring in light halogen free; incl. external converter for ceiling insertion; DALI-2 control; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ 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

