



| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



General

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|--------------------------------|
| Ceiling / Wall , Semi-Recessed |
| white , RAL 9010 ¹ |
| front IP40 , back IP20 |
| 4900 lm |
| 2010 lm/m |

LED

| |
|--------------------------|
| 3000 K |
| CRI ≥ 80 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| MR 0.54 |
| MDER 0.49 |

Optical

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

Electrical

| |
|------------------------------|
| DALI-2 |
| 220-240 V |
| system 38 W |
| system 129 lm/W ³ |
| PC1 |
| 1 DALI Addr. |
| 16 W/m |

Physical

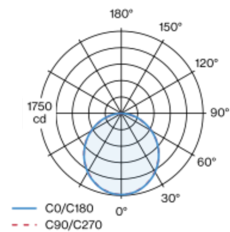
| |
|----------------|
| length 2443 mm |
| width 89 mm |
| height 28 mm |
| 7.2 kg |

Cutout

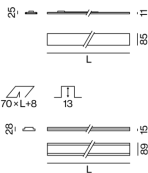
| |
|--------------------------------|
| length 2451 mm |
| width 70 mm |
| min. ceiling thickness 12.5 mm |
| recessed depth 13 mm |

Low profile recessed mounted luminaire, 15 mm visible height; converter integrated into luminaire housing; suitable for installation in primed or exposed concrete, in plasterboard constructions and in plastered walls or ceilings; suitable for wall or ceiling mounting; 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 ≤ 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; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; 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 incl. consideration of optical losses, internal control unit losses
& operating device efficiency

Installation instructions

