

FRAME 60 high lumen

trim system

007-93M4017 006-16122Z 035-0123G



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



General

| |
|------------------------------|
| Ceiling , Recessed |
| grey , RAL 9006 ¹ |
| IP20 |
| 2070 lm |
| 1770 lm/m |

LED

| |
|---|
| 3000 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 , R _r : 91 , R _{t(1-15)} : 89 |
| MR 0.61 |
| MDER 0.55 |

Optical

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|--------------------------|
| Microprismatic |
| microprismatic |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

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|-----------------------------|
| non DIM |
| 220-240 V |
| system 23.3 W |
| system 89 lm/W ³ |
| PC1 |
| 20 W/m |

Physical

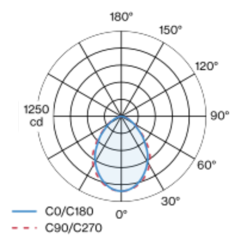
| |
|----------------|
| trim |
| length 1172 mm |
| width 77 mm |
| height 78 mm |
| 2.97 kg |

Cutout

| |
|------------------------------|
| length 1188 mm |
| width 66 mm |
| min. ceiling thickness 8 mm |
| max. ceiling thickness 25 mm |
| recessed depth 108 mm |

Luminaire housing made of extruded aluminium profile; recessed light with wrap around edge; for continuous lighting systems; suitable for ceiling thickness of 8-25 mm; surface grey powder coated; luminaire profile for mounting available in advance; remaining lamp components mounted without tools; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. converter, non dimmable; accessories are listed separately; light source replaceable by an authorized professional; 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



Lighting calculator

