

FRAME 60 high lumen

trim system

007-93M5137 006-16152Z 035-01537



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



General

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|-------------------------------|
| Ceiling , Recessed |
| white , RAL 9016 ¹ |
| IP20 |
| 2800 lm |
| 1900 lm/m |

LED

| |
|--|
| 4000 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 , R _r : 92 , R ₍₁₋₁₅₎ : 90 |
| MR 0.81 |
| MDER 0.74 |

Optical

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

Electrical

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|-----------------------------|
| DALI-2 |
| 220-240 V |
| system 29.1 W |
| system 96 lm/W ³ |
| PC1 |
| 1 DALI Addr. |
| 20 W/m |

Physical

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|----------------|
| trim |
| length 1472 mm |
| width 77 mm |
| height 78 mm |
| 3.7 kg |

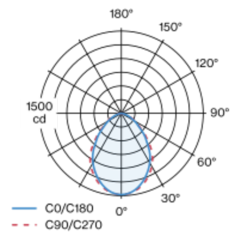
Cutout

| |
|------------------------------|
| length 1488 mm |
| width 66 mm |
| min. ceiling thickness 8 mm |
| max. ceiling thickness 25 mm |
| recessed depth 108 mm |

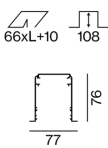
¹ RAL code ² Value of containing product at full load (undimmed)
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

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 white 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 4000 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. DALI-2 converter; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

