

FRAME 60 high lumen

trim system

007-93M5037 006-16152H 035-01537



Project / Type

Notes

Count / Date



General

Ceiling | Recessed
traffic white | RAL 9016
IP20
2980 lm
2020 lm/m

LED

3000 K
CRI \geq 90
L90 / 50000 h
initial MacAdam \leq 3 SDCM
R_g: 99 | R_r: 91 | R₍₁₋₁₅₎: 89
MR 0.61 | MDER 0.55

Optical

High Performance Opal | opal (lambertsch)
PstLM \leq 1.0¹ | SVM \leq 0.4¹

Electrical

DALI-2 | 1 DALI Addr.
PC1 | 220-240 V
system 29.1 W
system 102 lm/W²
20 W/m

Physical

trim
length 1472 mm | width 77 mm | height 78 mm
3.4 kg

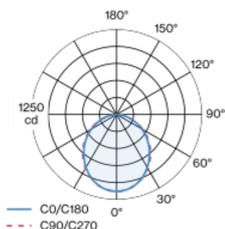
Cutout

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

¹ Value of containing product at full load (undimmed)
² 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 traffic 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 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; 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

