

FRAME 60 high lumen

trim system

007-93M4637 006-16122H 035-0123G



Project / Type _____

Notes _____

Count / Date _____



RG0 IEC 62471 _____

220-240V _____

X-PERT _____

X-PERT _____

General

Ceiling , Recessed _____

grey , RAL9006 ¹ _____

2680 lm/m _____

IP20 _____

3150 lm _____

LED

4000 K _____

CRI ≥ 80 _____

L90 / 50000 h _____

photobio. safety RG 0 - no Risk _____

initial MacAdam ≤ 3 SDCM _____

MR 0.72 _____

MDER 0.65 _____

Optical

High Performance Opal _____

opal (lamberts) _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

system 23.3 W _____

PC1 220-240V _____

system 135 lm/W³ _____

1 DALI Addr. _____

20 W/m _____

Physical

trim _____

length 1172 mm _____

width 77 mm _____

height 78 mm _____

2.77 kg _____

Cutout

length 1188 mm _____

width 66 mm _____

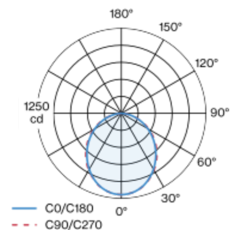
min. ceiling thickness 8 mm _____

max. ceiling thickness 25 mm _____

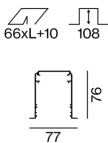
recessed depth 108 mm _____

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 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; 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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; 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



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

