

FRAME 60 high lumen

trim system

007-93M8117 006-16232H 035-02537



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

white , RAL9016 ¹

2200 lm/m

IP20

5150 lm

LED

4000 K

CRI \geq 90

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam \leq 3 SDCM

R_g: 99 , R_f: 92 , R_(f-15): 90

MR 0.81

MDER 0.74

Optical

High Performance Opal

PstLM \leq 1.0 ²

Electrical

non DIM

45 W

PC1 220-240V

114 lm/W

19 W/m

Physical

trim

length 2344 mm

width 77 mm

height 78 mm

5.3 kg

Cutout

length 2360 mm

width 66 mm

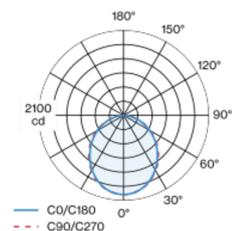
min. ceiling thickness 8 mm

max. ceiling thickness 25 mm

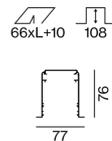
recessed depth 108 mm

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 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 \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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; 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)

Installation instructions



Lighting calculator

