

FRAME 40 mid lumen

trim system

042-0116137 006-4230010H 042-7006017



Project / Type

Notes

Count / Date



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 can be pre-mounted; pre-assembled power rail for power supply in luminaire profile; voltage tap of the light inset on the power rail; 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; 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



General

Ceiling | Recessed
traffic white | RAL 9016 ¹
IP20
4410 lm
1470 lm/m

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 99 | R_f: 92 | R_{f(1-15)}: 90
MR 0.81 | MDER 0.74

Optical

High Performance Opal | opal (lambertsch)
PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

DALI-2
PC1 | 220-240 V
system 34 W
system 130 lm/W ³
11 W/m

Physical

trim
length 3000 mm | width 55 mm | height 60 mm
4.5 kg
not breakable

Cutout

length 3010 mm | width 45 mm
min. ceiling thickness 8 mm | max. ceiling thickness 25 mm
recessed depth 100 mm

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

