

# FRAME 60 high lumen

trim system

007-9333D37 006-16092H 035-00937

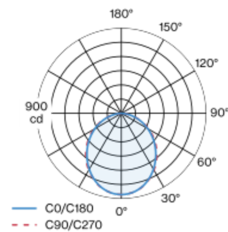


Project / Type
Notes
Count / Date



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 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: tunable white diodes (2700-6500 K); binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 80$ ; 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; 220-240 V; internal wiring in light halogen free; incl. DALI-2 / DT8 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 <sup>1</sup>
IP20
2260 lm
2590 lm/m

## LED

tunable white   2700 K - 6500 K
CRI $\geq 80$
L90 / 50000 h
initial MacAdam $\leq 3$ SDCM
MR 0.48   MDER 0.44

## Optical

High Performance Opal   opal (lambertsch)
PstLM $\leq 1.0$ <sup>2</sup>   SVM $\leq 0.4$ <sup>2</sup>

## Electrical

DALI-2 DT8   1 DALI Addr.
PC1   220-240 V
system 19.0 W
system 119 lm/W <sup>3</sup>
22 W/m

## Physical

length 872 mm   width 77 mm   height 78 mm
2.21 kg

## Cutout

length 888 mm   width 66 mm
min. ceiling thickness 8 mm   max. ceiling thickness 25 mm
recessed depth 108 mm

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

## Installation instructions



## Lighting calculator

