

# FRAME 60 high lumen

trim system

007-93M5137 006-16152H 035-01537



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Recessed	
white , RAL 9016 <sup>1</sup>	
IP20	
3220 lm	
2190 lm/m	

## LED

4000 K	
CRI ≥ 90	
L90 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R <sub>g</sub> : 99 , R <sub>r</sub> : 92 , R <sub>t(1-15)</sub> : 90	
MR 0.81	
MDER 0.74	

## Optical

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

## Electrical

DALI-2	
220-240 V	
system 29.1 W	
system 111 lm/W <sup>3</sup>	
PC1	
1 DALI Addr.	
20 W/m	

## Physical

trim	
length 1472 mm	
width 77 mm	
height 78 mm	
3.5 kg	

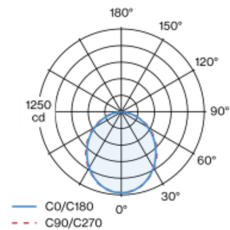
## Cutout

length 1488 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> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: 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 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 ≤ 3 SDCM; CRI ≥ 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

