

FRAME 40 flex mid lumen

trim system

042-011G137 042-7004017 006-4220010Z



Project / Type _____

Notes _____

Count / Date _____



RG0 IEC 62471 _____

220-240V _____

X-PERT _____

X-PERT _____

General

Ceiling , Recessed _____

traffic white , RAL9016 ¹ _____

traffic white _____

1300 lm/m _____

IP20 _____

2600 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

photobio. safety RG 0 - no Risk _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_r: 92 , R₍₁₋₅₎: 90 _____

MR 0.81 _____

MDER 0.74 _____

Optical

Microprismatic _____

microprismatic _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

system 23.4 W _____

PC1 220-240V _____

system 111 lm/W³ _____

12 W/m _____

Physical

trim _____

length 2000 mm _____

width 55 mm _____

height 60 mm _____

5.5 kg _____

L (mm): 1500 - 2000, breakable every 125mm _____

Cutout

length 2010 mm _____

width 45 mm _____

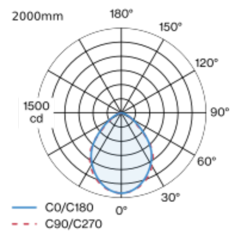
min. ceiling thickness 8 mm _____

max. ceiling thickness 25 mm _____

recessed depth 100 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 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; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; 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



Installation instructions



Lighting calculator

