

FRAME 40 flex mid lumen

trim system

042-011G137 006-4220010Z 042-7004017



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

traffic white , RAL 9016 ¹

IP20

2600 lm

1300 lm/m

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 92 , R_{t(1-15)}: 90

MR 0.81

MDER 0.74

Optical

Microprismatic

microprismatic

PstLM ≤ 1.0² ³

SVM ≤ 0.4² ³

Electrical

DALI-2

220-240 V

system 23.4 W

system 111 lm/W⁴

PC1

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

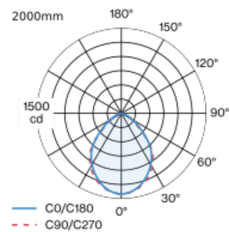
¹ RAL code ² 2000mm

³ Value of containing product at full load (undimmed)

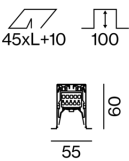
⁴ incl. consideration of optical losses, internal control unit losses & operating device efficiency

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 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



Installation instructions



Lighting calculator

