

FRAME 40 high lumen

trim

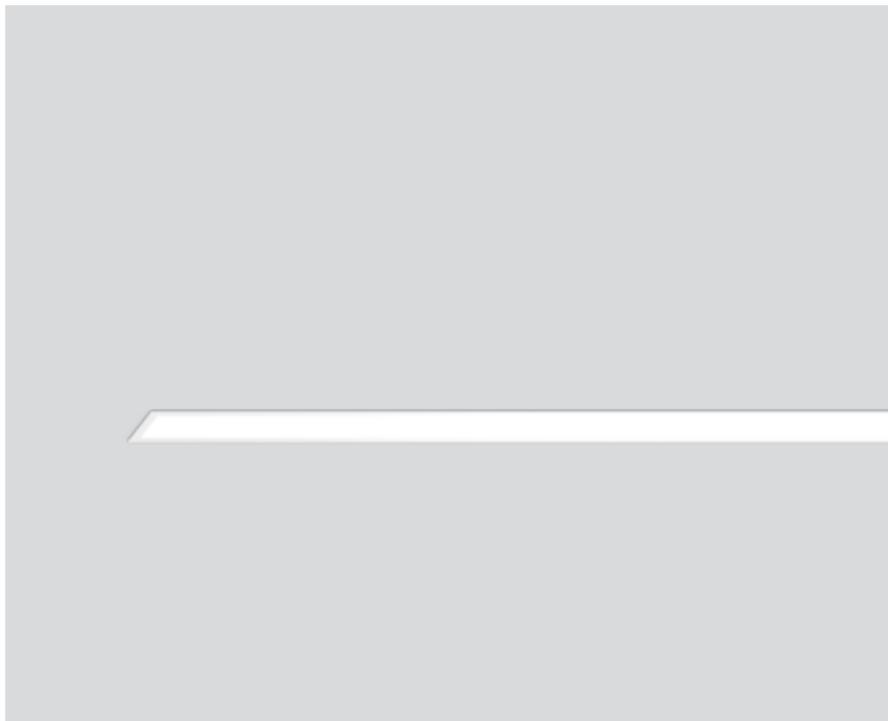
042-7122037H



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

traffic white | RAL 9016 ¹

IP20

2100 lm

2100 lm/m

LED

3000 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 99 | R_r: 91 | R₍₁₋₁₅₎: 89

MR 0.61 | MDER 0.55

Optical

High Performance Opal | opal (lambertsch)

PstLM \leq 1.0 ² | SVM \leq 0.4 ²

Electrical

DALI-2

PC1 | 220-240 V

system 18.5 W

system 114 lm/W ³

18 W/m

Physical

trim

length 1019 mm | width 55 mm | height 60 mm

1.7 kg

Cutout

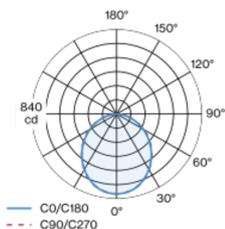
length 1009 mm | width 45 mm

min. ceiling thickness 8 mm | max. ceiling thickness 25 mm

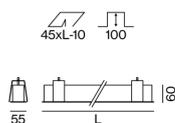
recessed depth 100 mm

Luminaire housing made of extruded aluminium profile; recessed light with wrap around edge; suitable for ceiling thickness of 8-25 mm; surface traffic white powder coated; luminaire profile can be pre-mounted; remaining lamp components mounted without tools; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 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; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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

