

FRAME 40 flex mid lumen

trim system

042-011F137 006-4210010H 042-700201G



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

grey , RAL 9006 ¹

IP20

1470 lm

1470 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

High Performance Opal

opal (lambertsch)

PstLM ≤ 1.0² ³

SVM ≤ 0.4² ³

Electrical

DALI-2

220-240 V

system 12.1 W

system 121 lm/W⁴

PC1

12 W/m

Physical

trim

length 1000 mm

width 55 mm

height 60 mm

1.69 kg

L (mm): 500 - 1000, breakable every 62.5mm

Cutout

length 1010 mm

width 45 mm

min. ceiling thickness 8 mm

max. ceiling thickness 25 mm

recessed depth 100 mm

¹ RAL code ² 1000mm

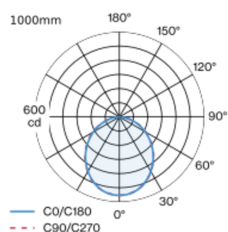
³ Value of containing product at full load (undimmed)

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

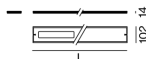
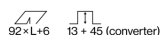
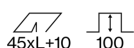
Installation instructions



Light distribution



Product drawing



[042-011F137 006-4210010H 042-700201G] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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