

FRAME 60 high lumen

trim

052-47M5017H



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

white , RAL9016 ¹

2020 lm/m

IP20

2980 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89

MR 0.61

MDER 0.55

Optical

High Performance Opal

PstLM ≤ 1.0 ²

Electrical

non DIM

29.1 W

PC1 220-240V

102 lm/W

20 W/m

Physical

trim

length 1493 mm

width 77 mm

height 78 mm

3.6 kg

Cutout

length 1483 mm

width 66 mm

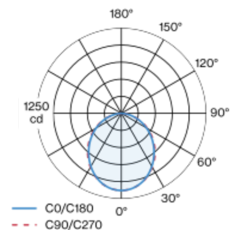
min. ceiling thickness 8 mm

max. ceiling thickness 25 mm

recessed depth 104 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



[‘052-47M5017H’] 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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Lighting calculator

