

FRAME 60 mid lumen

trim

052-47L851GG



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

grey , RAL 9006 ¹

IP20

2860 lm

1220 lm/m

LED

3000 K

CRI \geq 80

L90 / 50000 h

initial MacAdam \leq 3 SDCM

MR 0.56

MDER 0.51

Optical

Microprismatic

microprismatic

UGR < 19 , $\geq 65^\circ$ < 3000 cd/m²

Electrical

non DIM

220-240 V

system 26.6 W

system 108 lm/W²

PC1

11 W/m

Physical

trim

length 2365 mm

width 77 mm

height 78 mm

5.8 kg

Cutout

length 2355 mm

width 66 mm

min. ceiling thickness 8 mm

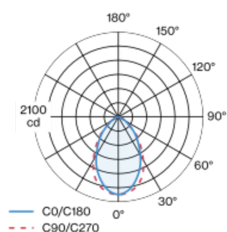
max. ceiling thickness 25 mm

recessed depth 104 mm

¹ RAL code

² FIXTURE: incl. consideration of optical losses & internal control unit losses
SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Light distribution



Product drawing



Installation instructions



Lighting calculator

