

# FRAME 60 mid lumen

trim

052-47L211GZ



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

grey , RAL 9006 <sup>1</sup>

IP20

665 lm

1160 lm/m

### LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 92 , R<sub>t(1-15)</sub>: 90

MR 0.81

MDER 0.74

### Optical

Microprismatic

microprismatic

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM

220-240 V

system 6.9 W

system 96 lm/W<sup>3</sup>

PC1

12 W/m

### Physical

trim

length 593 mm

width 77 mm

height 78 mm

1.8 kg

### Cutout

length 583 mm

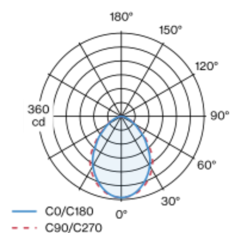
width 66 mm

min. ceiling thickness 8 mm

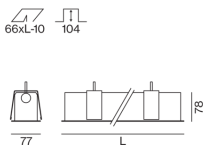
max. ceiling thickness 25 mm

recessed depth 104 mm

### Light distribution



### Product drawing



[‘052-47L211GZ’] 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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### Installation instructions



### Lighting calculator

