

MINO 60 high lumen

ceiling offset

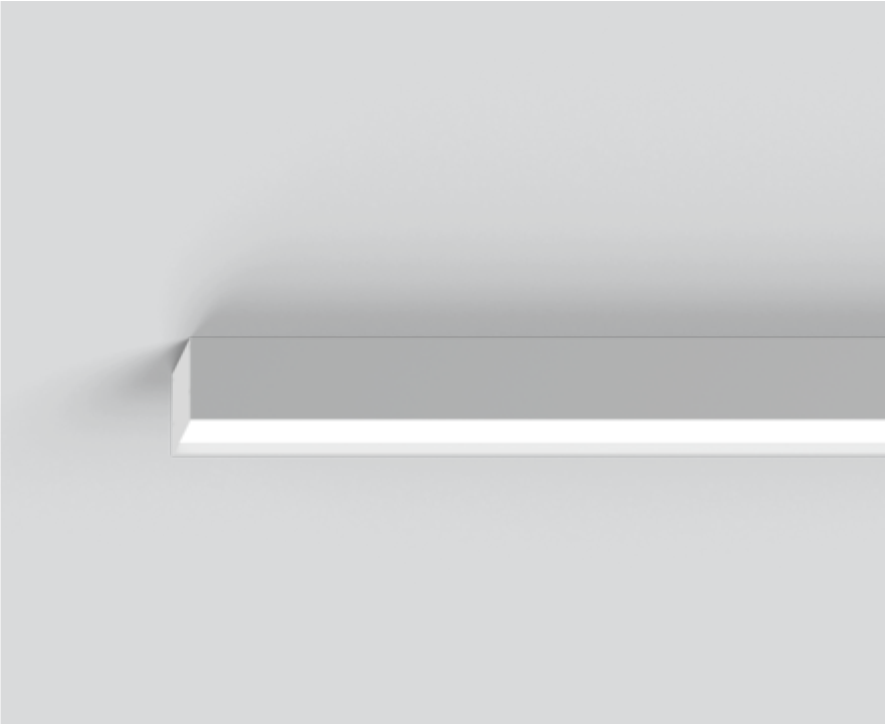
046-47M453GH



Project / Type

Notes

Count / Date



General

Ceiling , Surface

grey , RAL9006 ¹

1950 lm/m

IP20

Ball impact resistant DIN 18032-3

2280 lm

LED

3000 K

CRI ≥ 80

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

MR 0.56

MDER 0.51

Optical

High Performance Opal

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

23.3 W

PC1 220-240V

98 lm/W

1 DALI Addr.

20 W/m

Physical

length 1175 mm

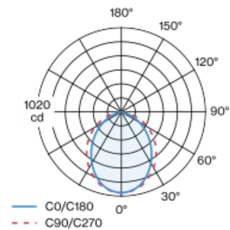
width 60 mm

height 90 mm

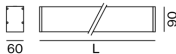
3.1 kg

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

Light distribution



Product drawing



Installation instructions



Lighting calculator



[‘046-47M453GH’] 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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