

SASSO 60 square downlight

trim 2 lamps

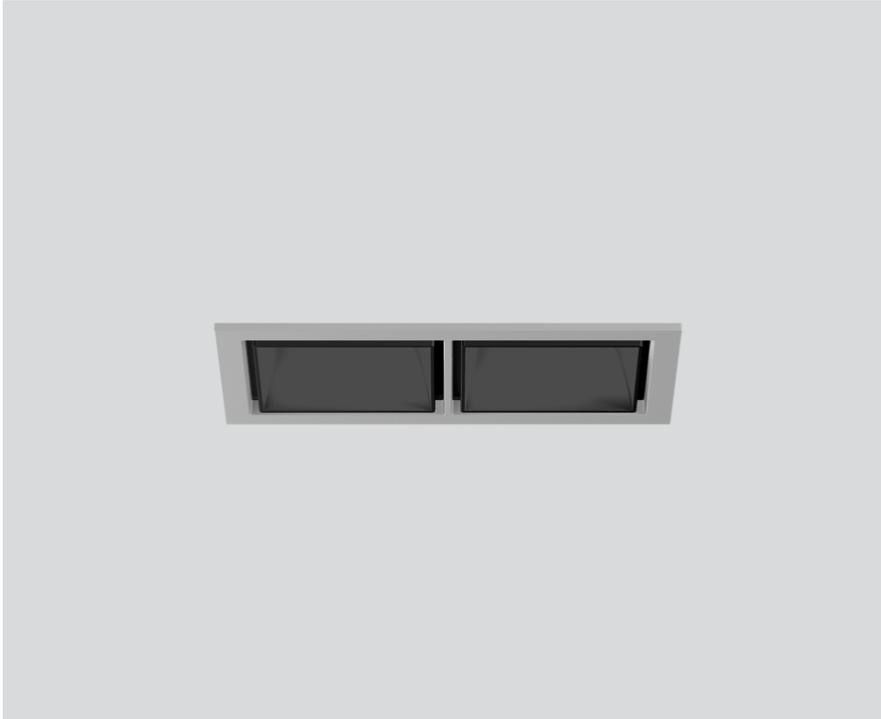
048-2612E11F 048-269931G 002-90762



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
black , RAL9005 ¹
Mounting set silver-grey
front IP40 , back IP20
1430 lm

LED

colour warm dimming
1800 K - 3000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 101 , R_f: 94 , R_{t(1-5)}: 96
MR 0.64
MDER 0.58

Optical

flood
beam angle 35°
UGR < 19
P_{stLM} ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2
24.0 W
total insets 20.4 W
PC2 220-240V
60 lm/W
1 DALI Addr.

Physical

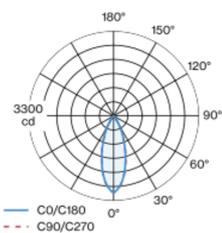
trim
length 147 mm
width 81 mm
height 48 mm
0.34 kg

Cutout

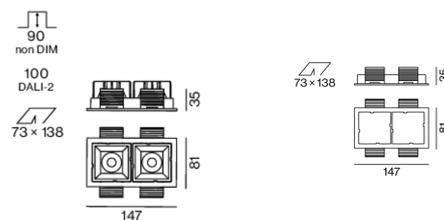
length 138 mm
width 73 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 100 mm

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

Light distribution



Product drawing



[048-2612E11F 048-269931G 002-90762] 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 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.

© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com

04.05.2024

Installation instructions



Lighting calculator

