

SASSO 100 round downlight

trim 2 lamps

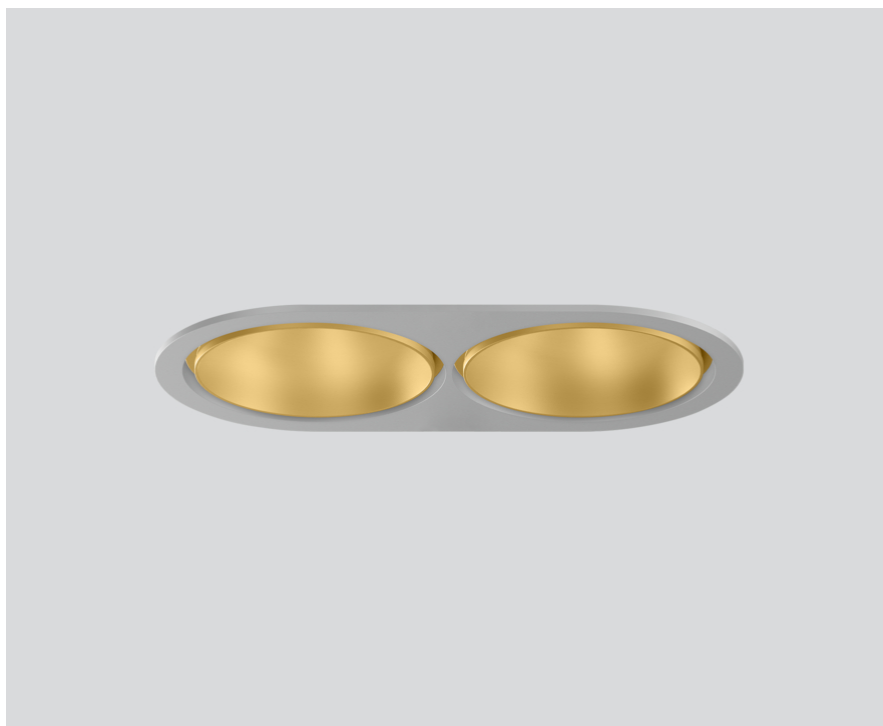
048-2700619W 048-279831G 002-90776



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
gold , RAL260-M¹
Mounting set silver-grey
front IP44 , back IP20
4660 lm

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 97 , R_f: 90 , R_{t(1-15)}: 89
MR 0.81
MDER 0.74

Optical

wide flood
beam angle 66°
 $\geq 65^\circ$ <1500 cd/m²
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2
58 W
total insets 50 W
PC2 220-240V
80 lm/W
1 DALI Addr.

Physical

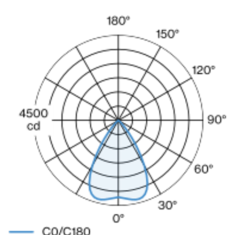
trim
length 218 mm
width 118 mm
height 75 mm
0.59 kg

Cutout

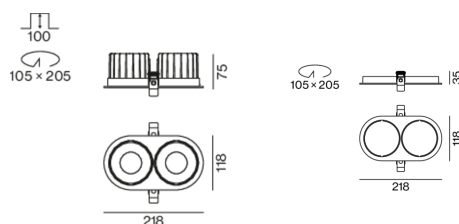
diameter 105 mm
length 205 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 100 mm

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

Light distribution



Product drawing



Installation instructions



Lighting calculator



[048-2700619W 048-279831G 002-90776] 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.
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com

29.05.2024