

# SASSO 100 round adjustable

trim 2 lamps

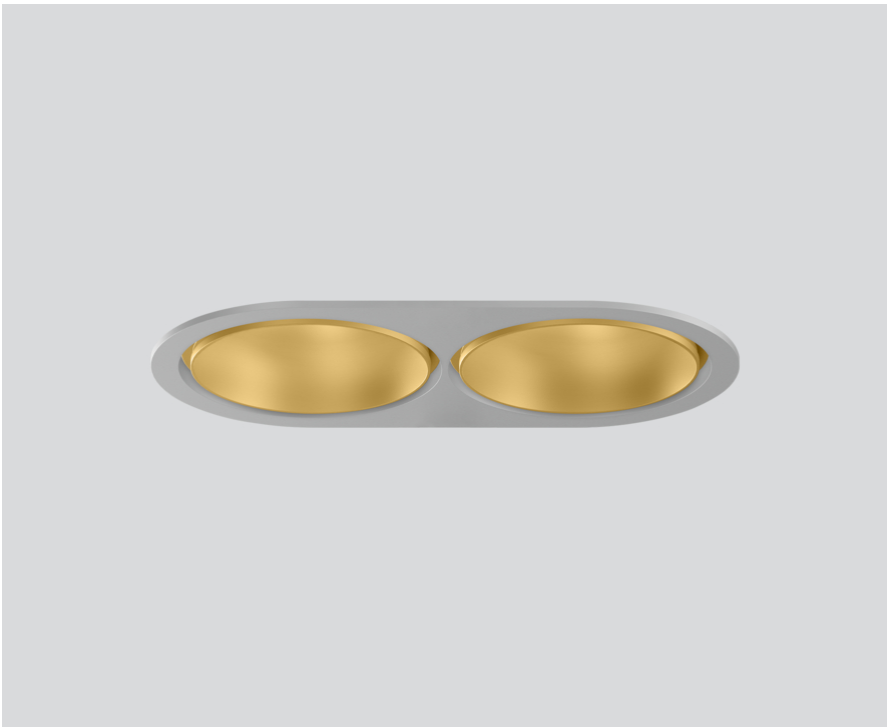
048-2720019W 048-279831G 002-90767



Project / Type

Notes

Count / Date



General
Ceiling   Recessed
tilt max 30°
rotation 360°
gold   RAL 260-M <sup>1</sup>
Mounting set white aluminium
front IP40   back IP20
3580 lm
fixture 117 lm/W <sup>2</sup>

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 99   R <sub>f</sub> : 90   R <sub>t-15</sub> : 87
MR 0.6   MDER 0.54

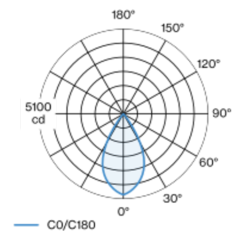
Optical
wide flood   beam angle 56°
UGR ≤ 19   ≥65° <1500 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

Electrical
DALI-2   1 DALI Addr.
PC2   220-240 V
system 35 W   fixture 15.2 W
total fixtures 30 W
36 Vf   450 mA

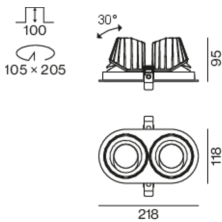
Physical
trim
length 218 mm   width 118 mm   height 95 mm
0.58 kg

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

## Light distribution



## Product drawing



<sup>1</sup> RAL code

<sup>2</sup> incl. consideration of optical losses & internal control unit losses

<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

