

SASSO 100 round downlight

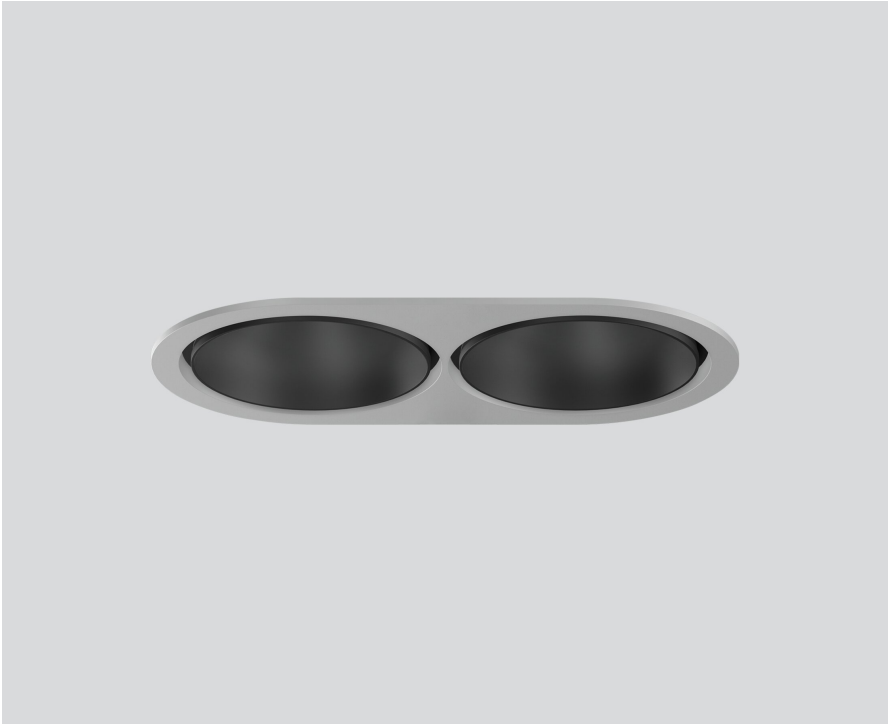
trim 2 lamps
048-2700011M 048-279831G 002-90789



Project / Type

Notes

Count / Date



General
Ceiling Recessed
jet black RAL 9005 ¹
Mounting set white aluminium
front IP44 back IP20
4540 lm
fixture 100 lm/W ²

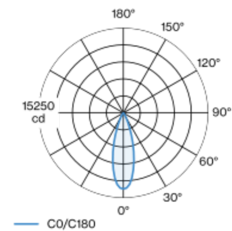
LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 R _f : 90 R _{f(1-15)} : 87
MR 0.6 MDER 0.54

Optical
medium beam angle 31°
UGR ≤ 16 ≥65° <3000 cd/m ²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

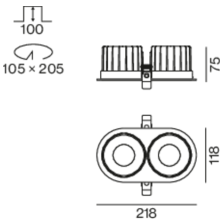
Electrical
DALI-2 1 DALI Addr.
PC2 220-240 V
system 52 W fixture 22.7 W
total fixtures 45 W
36 Vf 650 mA

Physical
trim
length 218 mm width 118 mm height 75 mm
0.68 kg

Light distribution



Product drawing



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

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

