

SASSO 100 round adjustable

trim 2 lamps

048-2720011W 048-2798318 002-90767



Project / Type

Notes

Count / Date



General
Ceiling Recessed
tilt max 30°
rotation 360°
black RAL 9005 ¹
Mounting set jet black
front IP40 back IP20
3540 lm
fixture 116 lm/W ²

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 R _f : 90 R _{t1-15} : 87
MR 0.6 MDER 0.54

Optical
wide flood beam angle 56°
UGR ≤ 19 ≥65° <1500 cd/m²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

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

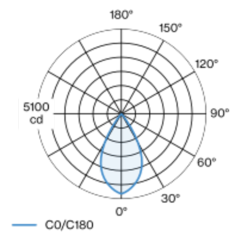
Cutout
diameter 105 mm length 205 mm width 105 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 100 mm

¹ RAL code

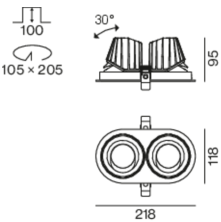
² incl. consideration of optical losses & internal control unit losses

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions

Lighting calculator