

SASSO 100 round downlight

trimless

048-2700911W 048-2796117 002-90767



Project / Type

Notes

Count / Date



General
Ceiling Recessed
jet black RAL 9005
Mounting set traffic white
front IP44 back IP20
1680 lm
fixture 110 lm/W ¹

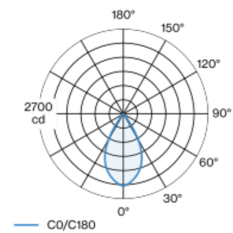
LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 R _f : 91 R ₍₁₋₁₅₎ : 87
MR 0.52 MDER 0.47

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

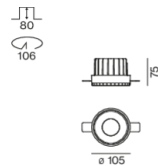
Electrical
DALI-2 1 DALI Addr.
PC2 220-240 V
system 17.9 W fixture 15.2 W
36 Vf 450 mA

Physical
trimless
diameter 105 mm height 75 mm
0.51 kg

Light distribution



Product drawing



Cutout
diameter 106 mm
min. ceiling thickness 12.5 mm max. ceiling thickness 25 mm
recessed depth 80 mm

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

Installation instructions

Lighting calculator

