

SASSO 100 round downlight

trimless

048-2700111F 048-2796117 002-90767



Project / Type	
Notes	
Count / Date	



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General
Ceiling , Recessed
black , RAL 9005 ¹
Mounting set traffic white
front IP44 , back IP20
1680 lm
fixture 110 lm/W ²

LED
4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 , R _f : 90 , R ₍₁₋₁₅₎ : 88
MR 0.8
MDER 0.72

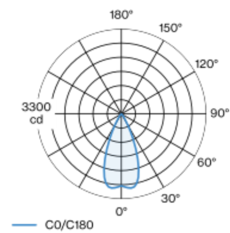
Optical
flood
beam angle 45°
UGR ≤ 16 , ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

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

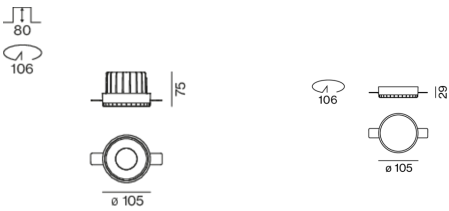
Physical
trimless
diameter 105 mm
height 75 mm
0.53 kg

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

Light distribution



Product drawing



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

