

SASSO 100 round downlight

trimless

048-2700011S 048-2796117 002-90766



Project / Type _____

Notes _____

Count / Date _____



General
Ceiling , Recessed
black , RAL 9005 ¹
Mounting set traffic white
front IP44 , back IP20
1410 lm
fixture 93 lm/W ²

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

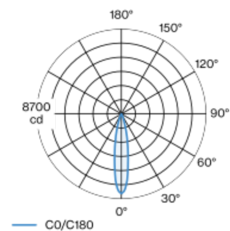
Optical
spot
beam angle 19°
UGR ≤ 13 , ≥65° <3000 cd/m ²
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical
non DIM
220-240 V
system 17.9 W
fixture 15.2 W
36 Vf
450 mA
PC2

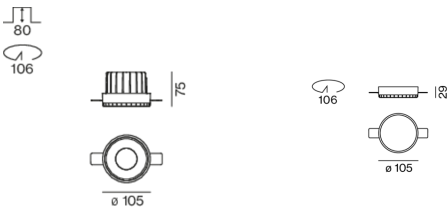
Physical
trimless
diameter 105 mm
height 75 mm
0.49 kg

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

