

SASSO 100 round downlight

trimless

048-2700917X 048-2796117 002-90766



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
white , RAL9016 ¹
Mounting set traffic white
front IP44 , back IP20
1520 lm

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 97 , R_f: 91 , R_(f-15): 87
MR 0.52
MDER 0.47

Optical

super wide flood
beam angle 69°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

non DIM
system 17.9 W
inset 15.2 W
36 Vf
450 mA
PC2 220-240V
system 85 lm/W³
inset 100 lm/W⁴

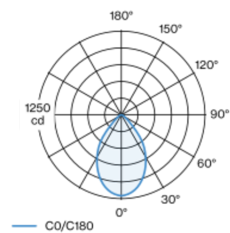
Physical

trimless
diameter 105 mm
height 75 mm
0.53 kg

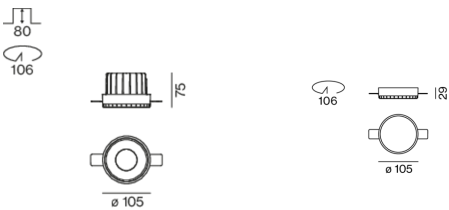
Cutout

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 Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Installation instructions



Lighting calculator

