

SASSO 100 round adjustable

trim

048-2720011F 048-2796317 002-90767



Project / Type
Notes
Count / Date



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General

Ceiling Recessed
tilt max 30°
rotation 360°
black RAL 9005 ¹
Mounting set traffic white
front IP40 back IP20
1570 lm
fixture 103 lm/W ²

LED

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

Optical

flood beam angle 39°
UGR ≤ 16 ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

Electrical

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

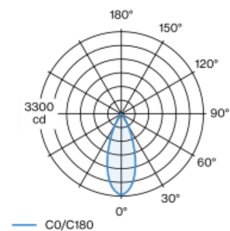
Physical

trim
diameter 118 mm height 95 mm
0.48 kg

Cutout

diameter 108 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 100 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

