

SASSO 100 round adjustable

trim

048-2720911F 048-2796317 002-90789



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
2080 lm
fixture 91 lm/W ²

LED

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

Optical

flood beam angle 39°
UGR ≤ 19 ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

Electrical

DALI-2 1 DALI Addr.
PC2 220-240 V
system 26.7 W fixture 22.7 W
36 Vf 650 mA

Physical

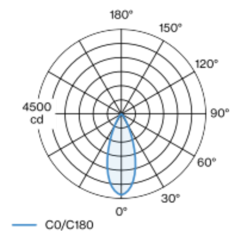
trim
diameter 118 mm height 95 mm
0.57 kg

Cutout

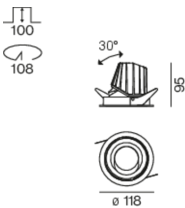
diameter 108 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 100 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

