

SASSO 100 square adjustable

semi-recessed

048-33019179M 002-90766



Project / Type

Notes

Count / Date



General

Ceiling Semi-Recessed
tilt max 20°
traffic white RAL 9016 ¹
Inner colour gold
IP20
1680 lm
fixture 110 lm/W ²

LED

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

Optical

medium beam angle 31°
UGR ≤ 13 ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

Electrical

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

Physical

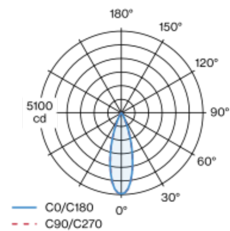
length 100 mm width 100 mm height 115 mm
1.59 kg

Cutout

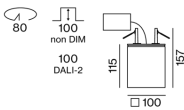
diameter 80 mm
recessed depth 100 mm

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

