

SASSO 100 square adjustable

semi-recessed

048-33019179W 002-90767



Project / Type

Notes

Count / Date



General

Ceiling | Semi-Recessed

tilt max 20°

white | RAL 9016 ¹

Inner colour gold

IP20

1730 lm

fixture 113 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

wide flood | beam angle 56°

UGR ≤ 19 | ≥65° <1500 cd/m²

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

length 100 mm | width 100 mm | height 115 mm

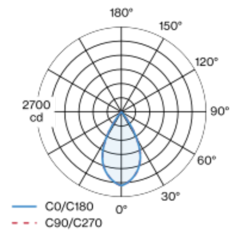
0.76 kg

Cutout

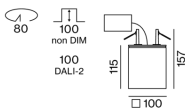
diameter 80 mm

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

