

SASSO 100 square adjustable

semi-recessed

048-33011177F 002-90767



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed

tilt max 20°

white , RAL 9016 ¹

Inner colour white

IP20

1760 lm

fixture 116 lm/W²

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_r: 90 , R_{t(1-5)}: 88

MR 0.8

MDER 0.72

Optical

flood

beam angle 45°

UGR < 19

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

DALI-2

220-240 V

system 17.9 W

fixture 15.2 W

36 Vf

450 mA

PC2

1 DALI Addr.

Physical

length 100 mm

width 100 mm

height 115 mm

0.78 kg

Cutout

diameter 80 mm

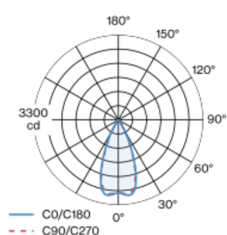
recessed depth 100 mm

¹ RAL code

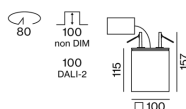
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

