

SASSO 60 square downlight

trim 2 lamps

048-2612111F 048-269931G 002-90771



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

black | RAL 9005 ¹

Mounting set white aluminium

front IP44 | back IP20

1910 lm

fixture 90 lm/W ²

LED

4000 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 2 SDCM

R_g: 98 | R_f: 90 | R_{t(1-15)}: 88

MR 0.8 | MDER 0.72

Optical

flood | beam angle 40°

UGR \leq 19 | $\geq 65^\circ$ <1500 cd/m²

PstLM \leq 1.0 ³ | SVM \leq 0.4 ³

Electrical

non DIM

PC2 | 220-240 V

system 25.0 W | fixture 10.6 W

total fixtures 21.3 W

36 Vf | 300 mA

Physical

trim

length 147 mm | width 81 mm | height 48 mm

0.29 kg

Cutout

length 138 mm | width 73 mm

min. ceiling thickness 2 mm | max. ceiling

thickness 25 mm

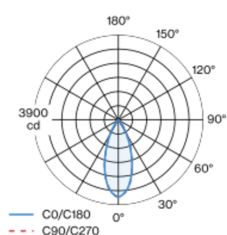
recessed depth 90 mm

¹ RAL code

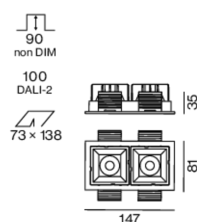
² incl. consideration of optical losses & internal control unit losses

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

