

SASSO 100 square downlight

trim

048-2710412W 048-2797318 002-90777



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

chrome

Mounting set jet black

front IP44 , back IP20

1700 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_r: 91 , R_{t(1-15)}: 89

MR 0.53

MDER 0.48

Optical

wide flood

beam angle 65°

$\geq 65^\circ < 1500 \text{ cd/m}^2$

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Electrical

non DIM

20.2 W

PC2 220-240V

84 lm/W

Physical

trim

length 118 mm

width 118 mm

height 75 mm

0.5 kg

Cutout

length 112 mm

width 112 mm

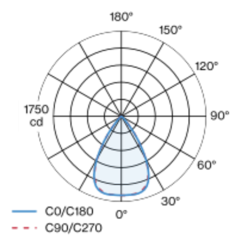
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 80 mm

¹ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

