

# SASSO 100 square downlight

trimless

048-2710614F 048-2797117 002-90774



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

matt silver

Mounting set traffic white

front IP44 , back IP20

2350 lm

### LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 90 , R<sub>t(1-15)</sub>: 89

MR 0.81

MDER 0.74

### Optical

flood

beam angle 45°

UGR < 16 , ≥65° <3000 cd/m²

PstLM ≤ 1.0 <sup>1</sup>

SVM ≤ 0.4 <sup>1</sup>

### Electrical

non DIM

29.2 W

inset 24.8 W

36 V<sub>f</sub>

700 mA

PC2 220-240V

80 lm/W

### Physical

trimless

length 105 mm

width 105 mm

height 75 mm

0.47 kg

### Cutout

length 106 mm

width 106 mm

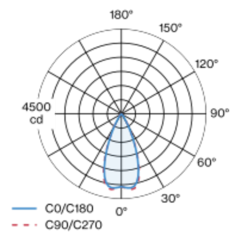
min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

recessed depth 80 mm

<sup>1</sup> Value of containing product at full load (undimmed)

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

