

# SASSO 100 square downlight

trimless

048-2710514F 048-2797117 002-90779



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

matt silver

Mounting set traffic white

front IP44 , back IP20

1690 lm

### LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>f(1-15)</sub>: 88

MR 0.59

MDER 0.53

### Optical

flood

beam angle 45°

UGR < 16 , ≥65° <1500 cd/m²

PstLM ≤ 1.0 <sup>1</sup>

SVM ≤ 0.4 <sup>1</sup>

### Electrical

DALI-2

20.2 W

inset 17.2 W

36 Vf

500 mA

PC2 220-240V

84 lm/W

1 DALI Addr.

### Physical

trimless

length 105 mm

width 105 mm

height 75 mm

0.52 kg

### Cutout

length 106 mm

width 106 mm

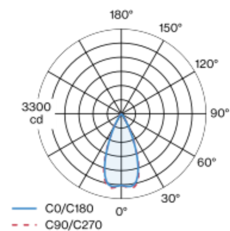
min. ceiling thickness 12.5 mm

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

