

SASSO 100 square downlight

trimless

048-2710114M 048-2797117 002-90780



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

matt silver

Mounting set traffic white

front IP44 , back IP20

2210 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_r: 90 , R_{t(1-15)}: 88

MR 0.8

MDER 0.72

Optical

medium

beam angle 33°x34°

UGR < 16 , ≥65° <3000 cd/m²

Electrical

non DIM

26.7 W

inset 22.7 W

36 Vf

650 mA

PC2 220-240V

83 lm/W

inset 97 lm/W

Physical

trimless

length 105 mm

width 105 mm

height 75 mm

0.47 kg

Cutout

length 106 mm

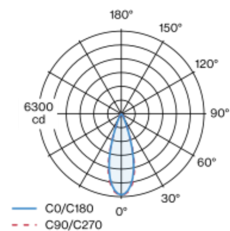
width 106 mm

min. ceiling thickness 12.5 mm

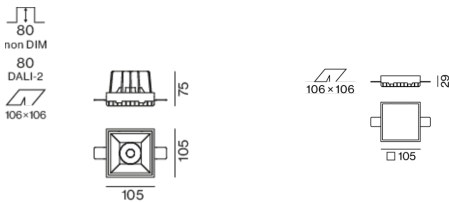
max. ceiling thickness 25 mm

recessed depth 80 mm

Light distribution



Product drawing



Installation instructions



Lighting calculator

