

SASSO 100 square adjustable

ceiling

048-33104177W



Project / Type

Notes

Count / Date



General

Ceiling , Surface

tilt max 20°

white , RAL 9016 ¹

Inner colour white

IP20

1620 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89

MR 0.53

MDER 0.48

Optical

wide flood

beam angle 58°

UGR ≤ 19 , ≥65° <3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

220-240 V

system 20.2 W

system 80 lm/W³

PC1

Physical

length 100 mm

width 100 mm

height 162 mm

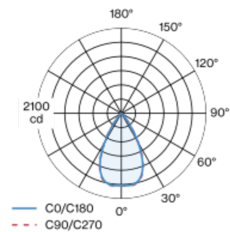
1.1 kg

¹ RAL code

² Value of containing product at full load (undimmed)

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing



Installation instructions



Lighting calculator

