

SASSO 100 square adjustable

ceiling

048-33106174S



Project / Type

Notes

Count / Date



General

Ceiling , Surface

tilt max 20°

white , RAL9016/matt silver ¹

Inner colour matt silver

IP20

1580 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_f: 90 , R₍₁₋₁₅₎: 89

MR 0.81

MDER 0.74

Optical

spot

beam angle 18°

UGR < 13 , ≥65° <3000 cd/m²

P_{st}LM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

system 20.2 W

PC1 220-240V

system 78 lm/W³

inset 92 lm/W⁴

Physical

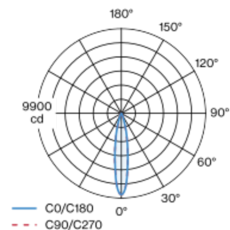
length 100 mm

width 100 mm

height 162 mm

1.1 kg

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Installation instructions



Lighting calculator

