

SASSO 100 square adjustable

ceiling

048-33106171S



Project / Type

Notes

Count / Date



General

Ceiling , Surface

tilt max 20°

white , RAL9016/black ¹

Inner colour black

IP20

1490 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 19°

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 74 lm/W³

inset 87 lm/W⁴

Physical

length 100 mm

width 100 mm

height 162 mm

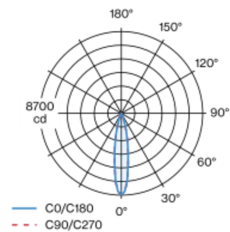
1.1 kg

¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. optical losses and the efficiency of the operating device (converter)

⁴ incl. optical losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

