

SASSO 100 square adjustable

ceiling

048-33104111M



Project / Type

Notes

Count / Date



General

Ceiling , Surface

tilt max 20°

black , RAL 9005 ¹

Inner colour black

IP20

1330 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

medium

beam angle 33°x34°

UGR < 13 , ≥65° <1500 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

220-240 V

system 20.2 W

system 66 lm/W³

PC1

Physical

length 100 mm

width 100 mm

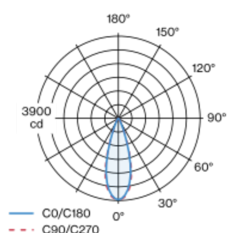
height 162 mm

1.1 kg

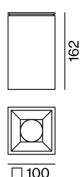
¹ RAL code ² Value of containing product at full load (undimmed)

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

