

SASSO 100 square adjustable

ceiling

048-33105174M



Project / Type

Notes

Count / Date



General
Ceiling , Surface
tilt max 20°
white , RAL9016/matt silver ¹
Inner colour matt silver
IP20
1500 lm

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 100 , R _f : 91 , R _{f1-15} : 88
MR 0.59
MDER 0.53

Optical
medium
beam angle 31°x33°
UGR < 16 , ≥65° <1500 cd/m ²
P _{stLM} ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical
non DIM
system 20.2 W
PC1 220-240V
system 74 lm/W ³
inset 87 lm/W ⁴

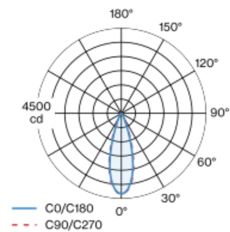
Physical
length 100 mm
width 100 mm
height 162 mm
1.1 kg

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

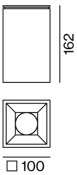
³ incl. optical losses and the efficiency of the operating device (converter)

⁴ incl. optical losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

