

# SASSO 100 square adjustable

ceiling

048-33105171F



Project / Type

Notes

Count / Date



### General

Ceiling , Surface

tilt max 20°

white , RAL9016/black <sup>1</sup>

Inner colour black

IP20

1590 lm

### LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>f1-15</sub>: 88

MR 0.59

MDER 0.53

### Optical

flood

beam angle 45°

UGR < 16 , ≥65° <1500 cd/m<sup>2</sup>

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM

system 20.2 W

PC1 220-240V

system 79 lm/W<sup>3</sup>

inset 93 lm/W<sup>4</sup>

### Physical

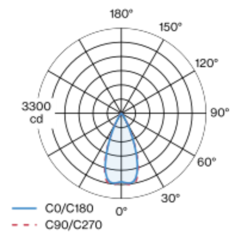
length 100 mm

width 100 mm

height 162 mm

1.1 kg

### Light distribution



### Product drawing



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

### Installation instructions



### Lighting calculator

