

# SASSO 100 square adjustable

ceiling  
048-33105119M



Project / Type

Notes

Count / Date



General

Ceiling , Surface

tilt max 20°

black , RAL9005/gold <sup>1</sup>

Inner colour gold

IP20

1440 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

medium

beam angle 31°x33°

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

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

Electrical

non DIM

system 20.2 W

PC1 220-240V

system 71 lm/W<sup>3</sup>

inset 84 lm/W<sup>4</sup>

Physical

length 100 mm

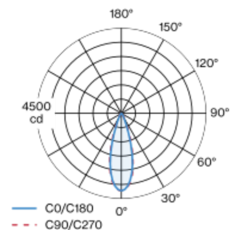
width 100 mm

height 162 mm

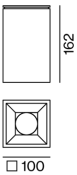
1.1 kg

<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

## Light distribution



## Product drawing



Installation instructions

Lighting calculator

