

# SASSO 100 square adjustable

trimless

048-2730119M 048-2797117 002-90780



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

tilt max 30°

gold , RAL 260-M <sup>1</sup>

Mounting set traffic white

front IP40 , back IP20

2100 lm

fixture 92 lm/W<sup>2</sup>

## LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 90 , R<sub>t(1-15)</sub>: 88

MR 0.8

MDER 0.72

## Optical

medium

beam angle 31°x33°

UGR ≤ 16 , ≥65° <3000 cd/m<sup>2</sup>

## Electrical

non DIM

220-240 V

system 26.7 W

fixture 22.7 W

36 Vf

650 mA

PC2

## Physical

trimless

length 105 mm

width 105 mm

height 95 mm

0.47 kg

## Cutout

length 106 mm

width 106 mm

min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

recessed depth 100 mm

<sup>1</sup> RAL code

<sup>2</sup> incl. consideration of optical losses & internal control unit losses

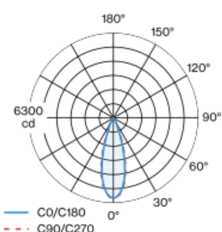
## Installation instructions



## Lighting calculator



## Light distribution



## Product drawing

