

# SASSO 100 round adjustable

trimless

048-2720111S 048-2796117 002-90780



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 30°

rotation 360°

black , RAL9005 <sup>1</sup>

traffic white

front IP40 , back IP20

2060 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

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

MR 0.8

MDER 0.72

Optical

spot

beam angle 19°

UGR < 13 , ≥65° <3000 cd/m²

Electrical

non DIM

system 26.7 W

inset 22.7 W

36 Vf

650 mA

PC2 220-240V

system 77 lm/W<sup>2</sup>

inset 91 lm/W<sup>3</sup>

Physical

trimless

diameter 105 mm

height 95 mm

0.47 kg

Cutout

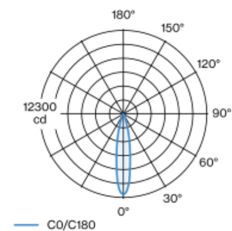
diameter 106 mm

min. ceiling thickness 12.5 mm

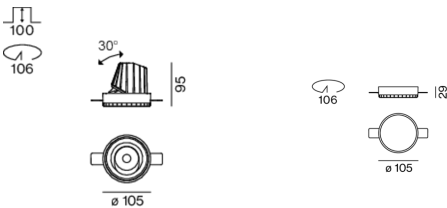
max. ceiling thickness 25 mm

recessed depth 100 mm

## Light distribution



## Product drawing



<sup>1</sup> RAL code  
<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)  
<sup>3</sup> incl. optical losses

## Installation instructions



## Lighting calculator

