

# SASSO 100 round downlight

trimless

048-2700011M 048-2796117 002-90780



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Recessed
black , RAL 9005 <sup>1</sup>
Mounting set traffic white
front IP44 , back IP20
1940 lm
fixture 85 lm/W <sup>2</sup>

## LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 99 , R <sub>f</sub> : 90 , R <sub>t(1-15)</sub> : 87
MR 0.6
MDER 0.54

## Optical

medium
beam angle 33°
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

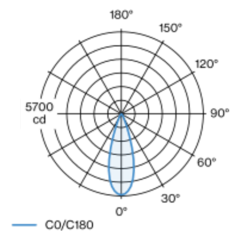
trimless
diameter 105 mm
height 75 mm
0.47 kg

## Cutout

diameter 106 mm
min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 80 mm

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

