

# SASSO 100 round downlight

trim

048-2700114W 048-2796318 002-90789



Project / Type
Notes
Count / Date



## General

Ceiling , Recessed
matt silver
Mounting set jet black
front IP44 , back IP20
2490 lm
fixture 110 lm/W <sup>1</sup>

## LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 98 , R <sub>f</sub> : 90 , R <sub>(1-15)</sub> : 88
MR 0.8
MDER 0.72

## Optical

wide flood
beam angle 65°
≥65° <1500 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2
220-240 V
system 26.7 W
fixture 22.7 W
36 Vf
650 mA
PC2
1 DALI Addr.

## Physical

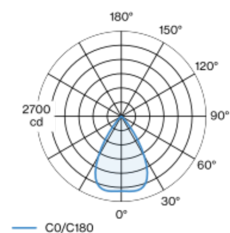
trim
diameter 118 mm
height 75 mm
0.56 kg

## Cutout

diameter 108 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 80 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

