

# SASSO 100 round downlight

trim

048-2700214M 048-2796318 002-90789



Project / Type	
Notes	
Count / Date	



220-240V	IP20 IP44	X-PERT	X-PERT
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## General

Ceiling , Recessed
matt silver
Mounting set jet black
front IP44 , back IP20
2110 lm

## LED

3500 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 99 , R <sub>f</sub> : 90 , R <sub>t1-15</sub> : 89
MR 0.7
MDER 0.64

## Optical

medium
beam angle 33°
UGR < 16 , ≥65° <3000 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>1</sup>
SVM ≤ 0.4 <sup>1</sup>

## Electrical

DALI-2
system 26.7 W
inset 22.7 W
36 Vf
650 mA
PC2 220-240V
system 79 lm/W <sup>2</sup>
inset 93 lm/W <sup>3</sup>
1 DALI Addr.

## Physical

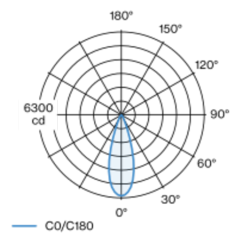
trim
diameter 118 mm
height 75 mm
0.49 kg

## Cutout

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

<sup>1</sup> Value of containing product at full load (undimmed)  
<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)  
<sup>3</sup> incl. optical losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

