

# SASSO 100 round adjustable

trim 2 lamps

048-2720011M 048-2798318 002-90789



Project / Type
Notes
Count / Date



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## General

Ceiling   Recessed
tilt max 30°
rotation 360°
black   RAL 9005 <sup>1</sup>
Mounting set jet black
front IP40   back IP20
4700 lm
fixture 104 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 31°
UGR ≤ 16   ≥65° <3000 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

## Electrical

DALI-2   1 DALI Addr.
PC2   220-240 V
system 52 W   fixture 22.7 W
total fixtures 45 W
36 Vf   650 mA

## Physical

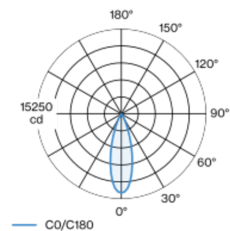
trim
length 218 mm   width 118 mm   height 95 mm
0.67 kg

## Cutout

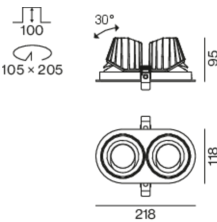
diameter 105 mm   length 205 mm   width 105 mm
min. ceiling thickness 2 mm   max. ceiling thickness 25 mm
recessed depth 100 mm

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses  
<sup>3</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

