

SASSO 100 round downlight

trim 2 lamps

048-2700911M 048-2798318 002-90766



Project / Type

Notes

Count / Date



General

Ceiling Recessed
jet black RAL 9005
Mounting set jet black
front IP44 back IP20
3240 lm
fixture 107 lm/W ¹

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 R _f : 91 R ₍₁₋₁₅₎ : 87
MR 0.52 MDER 0.47

Optical

medium beam angle 31°
UGR ≤ 13 ≥65° <3000 cd/m ²
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

Electrical

non DIM
PC2 220-240 V
system 35 W fixture 15.2 W
total fixtures 30 W
36 Vf 450 mA

Physical

trim
length 218 mm width 118 mm height 75 mm
1.41 kg

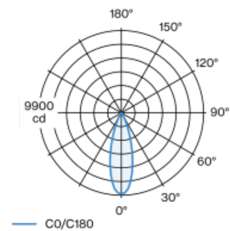
Cutout

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

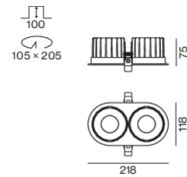
¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

