

SASSO 100 round adjustable

trim 2 lamps

048-2720114S 048-2798317 002-90766



Project / Type
Notes
Count / Date



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General

Ceiling Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set traffic white
front IP40 back IP20
3700 lm
fixture 121 lm/W ¹

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 R _r : 90 R _{t-15} : 88
MR 0.8 MDER 0.72

Optical

spot beam angle 20°
UGR ≤ 10
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

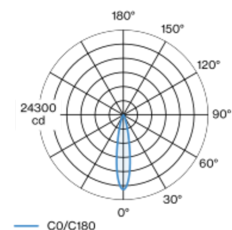
trim
length 218 mm width 118 mm height 95 mm
1.41 kg

Cutout

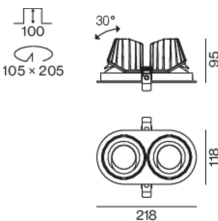
diameter 105 mm length 205 mm width 105 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 100 mm

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

