

# SASSO 100 round downlight

trim 2 lamps

048-2700217S 048-2798317 002-90780



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



General
Ceiling , Recessed
white , RAL 9016 <sup>1</sup>
Mounting set traffic white
front IP44 , back IP20
4240 lm
fixture 93 lm/W <sup>2</sup>

LED
3500 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> : 89
MR 0.7
MDER 0.64

Optical
spot
beam angle 19°
UGR ≤ 19

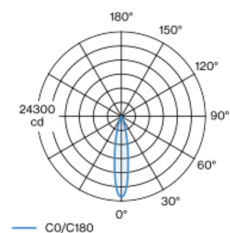
Electrical
non DIM
220-240 V
system 52 W
fixture 22.7 W
36 Vf
650 mA
fixture 45 W
PC2

Physical
trim
length 218 mm
width 118 mm
height 75 mm
0.56 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

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

