

# SASSO 100 round downlight

trim 2 lamps

048-2700014S 048-279831G 002-90780



Project / Type	
Notes	
Count / Date	



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## General

Ceiling , Recessed
matt silver
Mounting set white aluminium
front IP44 , back IP20
4120 lm
fixture 91 lm/W <sup>1</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

spot
beam angle 19°
UGR ≤ 13

## Electrical

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

## Physical

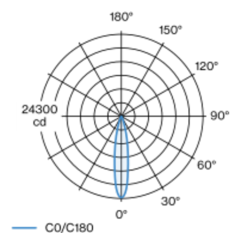
trim
length 218 mm
width 118 mm
height 75 mm
0.56 kg

## Cutout

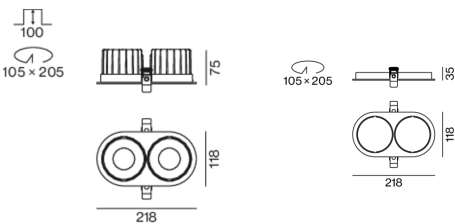
diameter 105 mm
length 205 mm
width 105 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 100 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

