

# SASSO 100 square downlight

trim

048-2710419F 048-279731G 002-90779



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

Notes \_\_\_\_\_

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



## General

Ceiling , Recessed  
gold , RAL260-M <sup>1</sup>  
Mounting set white aluminium  
front IP44 , back IP20  
1570 lm

## LED

2700 K  
CRI ≥ 90  
L80 / 50000 h  
initial MacAdam ≤ 2 SDCM  
R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89  
MR 0.53  
MDER 0.48

## Optical

flood  
beam angle 45°  
UGR < 16 , ≥ 65° < 1500 cd/m²  
PstLM ≤ 1.0 <sup>2</sup>  
SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2  
20.2 W  
inset 17.2 W  
36 V  
500 mA  
PC2 220-240V  
78 lm/W  
inset 92 lm/W  
1 DALI Addr.

## Physical

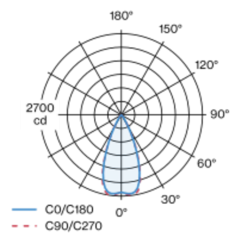
trim  
length 118 mm  
width 118 mm  
height 75 mm  
0.54 kg

## Cutout

length 112 mm  
width 112 mm  
min. ceiling thickness 2 mm  
max. ceiling thickness 25 mm  
recessed depth 80 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

