

# SASSO 100 round downlight

trim

048-2700219W 048-2796317 002-90780



Project / Type	
Notes	
Count / Date	



### General

Ceiling , Recessed
gold , RAL 260-M <sup>1</sup>
Mounting set traffic white
front IP44 , back IP20
2390 lm
fixture 105 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>(1-15)</sub> : 89
MR 0.7
MDER 0.64

### Optical

wide flood
beam angle 66°
≥65° <1500 cd/m <sup>2</sup>

### Electrical

non DIM
220-240 V
system 26.7 W
fixture 22.7 W
36 Vf
650 mA
PC2

### Physical

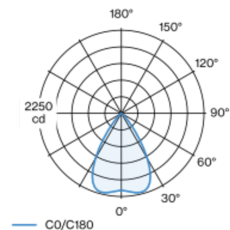
trim
diameter 118 mm
height 75 mm
0.45 kg

### Cutout

diameter 108 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 80 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

