

# SASSO 100 square downlight

trimless

048-2710419M 048-2797117 002-90777



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed  
gold , RAL260-M <sup>1</sup>  
Mounting set traffic white  
front IP44 , back IP20  
1410 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>f(1-15)</sub>: 89  
MR 0.53  
MDER 0.48

### Optical

medium  
beam angle 33°x34°  
UGR < 16 , ≥65° <1500 cd/m<sup>2</sup>  
PstLM ≤ 1.0 <sup>2</sup>  
SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM  
20.2 W  
inset 17.2 W  
36 Vf  
500 mA  
PC2 220-240V  
70 lm/W

### Physical

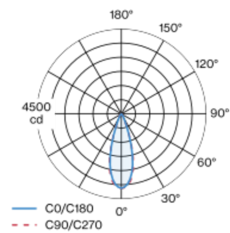
trimless  
length 105 mm  
width 105 mm  
height 75 mm  
0.49 kg

### Cutout

length 106 mm  
width 106 mm  
min. ceiling thickness 12.5 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

