

SASSO 100 round downlight

trimless

048-2700919S 048-2796117 002-90789



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed	
gold , RAL 260-M ¹	
Mounting set traffic white	
front IP44 , back IP20	
1940 lm	
fixture 86 lm/W ²	

LED

2700 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R _g : 97 , R _f : 91 , R _{1-15} : 87	
MR 0.52	
MDER 0.47	

Optical

spot	
beam angle 19°	
UGR ≤ 13 , ≥65° <3000 cd/m ²	
PstLM ≤ 1.0 ³	
SVM ≤ 0.4 ³	

Electrical

DALI-2	
220-240 V	
system 26.7 W	
fixture 22.7 W	
36 Vf	
650 mA	
PC2	
1 DALI Addr.	

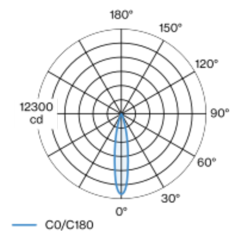
Physical

trimless	
diameter 105 mm	
height 75 mm	
0.52 kg	

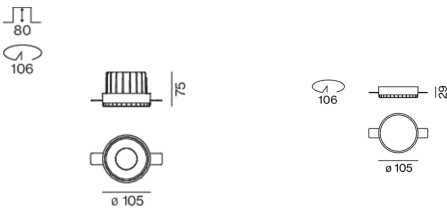
Cutout

diameter 106 mm	
min. ceiling thickness 12.5 mm	
max. ceiling thickness 25 mm	
recessed depth 80 mm	

Light distribution



Product drawing



¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

