

# SASSO 100 round adjustable

trimless

048-2720019W 048-2796117 002-90766



Project / Type

Notes

Count / Date



General	
Ceiling   Recessed	
tilt max 30°	
rotation 360°	
gold dust   RAL 260-M <sup>1</sup>	
Mounting set traffic white	
front IP40   back IP20	
1770 lm	
fixture 116 lm/W <sup>2</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	

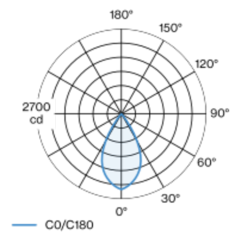
Optical	
wide flood   beam angle 56°	
UGR ≤ 19   ≥65° <1500 cd/m <sup>2</sup>	
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>	

Electrical	
non DIM	
PC2   220-240 V	
system 17.9 W   fixture 15.2 W	
36 Vf   450 mA	

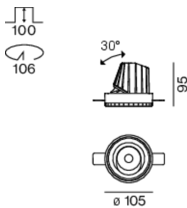
Physical	
trimless	
diameter 105 mm   height 95 mm	
1.33 kg	

Cutout	
diameter 106 mm	
min. ceiling thickness 12.5 mm   max. ceiling thickness 25 mm	
recessed depth 100 mm	

## Light distribution



## Product drawing



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

Installation instructions

Lighting calculator