

# SASSO 100 round downlight

trimless

048-2700017M 048-2796117 002-90780



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Recessed	
white , RAL 9016 <sup>1</sup>	
Mounting set traffic white	
front IP44 , back IP20	
2080 lm	
fixture 92 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

medium	
beam angle 33°	
UGR ≤ 19	

## Electrical

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

## Physical

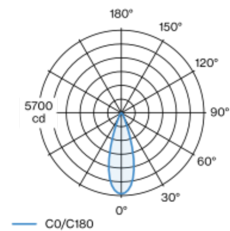
trimless	
diameter 105 mm	
height 75 mm	
0.47 kg	

## Cutout

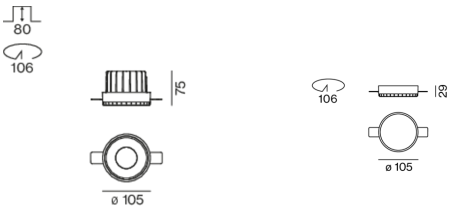
diameter 106 mm	
min. ceiling thickness 12.5 mm	
max. ceiling thickness 25 mm	
recessed depth 80 mm	

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

