

SASSO 100 round downlight

trimless

048-2700019M 048-2796117 002-90780



Project / Type	
Notes	
Count / Date	



--	--	--	--

General
Ceiling , Recessed
gold , RAL 260-M ¹
Mounting set traffic white
front IP44 , back IP20
2030 lm
fixture 89 lm/W ²

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 , R _f : 90 , R _{t(1-15)} : 87
MR 0.6
MDER 0.54

Optical
medium
beam angle 33°
UGR ≤ 16 , ≥65° <3000 cd/m ²

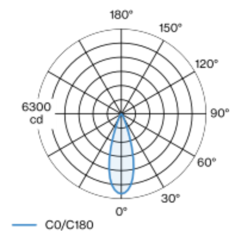
Electrical
non DIM
220-240 V
system 26.7 W
fixture 22.7 W
36 Vf
650 mA
PC2

Physical
trimless
diameter 105 mm
height 75 mm
0.47 kg

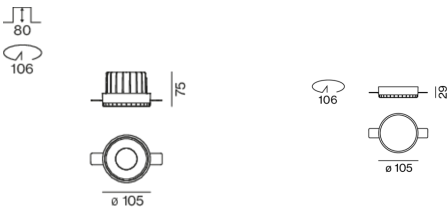
Cutout
diameter 106 mm
min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 80 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

