

# SASSO 100 round downlight

trimless

048-2700611S 048-2796117 002-90774



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



↑ IP20  
↓ IP44

220-240V

X-PERT

UGR  
≤13

cd/m<sup>2</sup>  
≤3000

CRI  
≥90

X-PERT

## General

Ceiling , Recessed  
black , RAL9005 <sup>1</sup>  
Mounting set traffic white  
front IP44 , back IP20  
1940 lm

## LED

4000 K  
CRI ≥ 90  
L80 / 50000 h  
initial MacAdam ≤ 2 SDCM  
R<sub>g</sub>: 97 , R<sub>f</sub>: 90 , R<sub>t(1-15)</sub>: 89  
MR 0.81  
MDER 0.74

## Optical

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

## Electrical

non DIM  
29.2 W  
inset 24.8 W  
36 Vf  
700 mA  
PC2 220-240V  
66 lm/W  
inset 78 lm/W

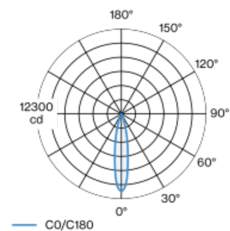
## Physical

trimless  
diameter 105 mm  
height 75 mm  
0.47 kg

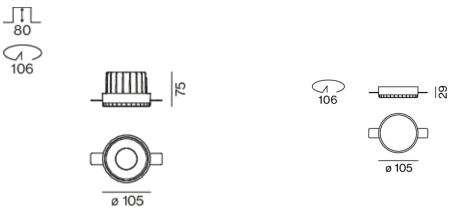
## Cutout

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

## Light distribution



## Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

