

# SASSO 100 round downlight

trimless

048-2700414S 048-2796117 002-90777



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

matt silver

Mounting set traffic white

front IP44 , back IP20

1390 lm

### LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.53

MDER 0.48

### Optical

spot

beam angle 19°

UGR < 13 , ≥65° <3000 cd/m<sup>2</sup>

PstLM ≤ 1.0 <sup>1</sup>

SVM ≤ 0.4 <sup>1</sup>

### Electrical

non DIM

20.2 W

inset 17.2 W

36 Vf

500 mA

PC2 220-240V

69 lm/W

inset 81 lm/W

### Physical

trimless

diameter 105 mm

height 75 mm

0.49 kg

### Cutout

diameter 106 mm

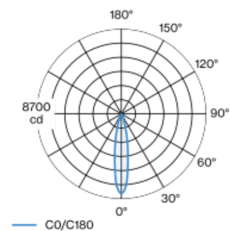
min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

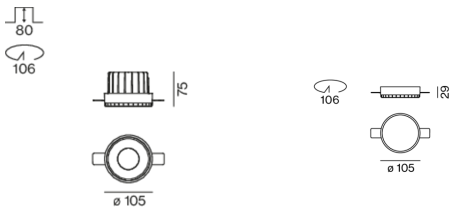
recessed depth 80 mm

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

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

