

SASSO 100 round downlight

trim

048-2700619M 048-2796317 002-90774



Project / Type _____

Notes _____

Count / Date _____



↑ IP20
↓ IP44

220-240V

X-PERT

UGR
≤ 16

cd/m²
≤ 3000

CRI
≥ 90

X-PERT

General

Ceiling , Recessed

gold , RAL260-M ¹

Mounting set traffic white

front IP44 , back IP20

2020 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_f: 90 , R_{t(1-15)}: 89

MR 0.81

MDER 0.74

Optical

medium

beam angle 33°

UGR < 16 , ≥ 65° < 3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

29.2 W

inset 24.8 W

36 V

700 mA

PC2 220-240V

69 lm/W

inset 81 lm/W

Physical

trim

diameter 118 mm

height 75 mm

0.45 kg

Cutout

diameter 108 mm

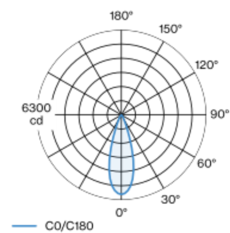
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 80 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

