

SASSO 100 round downlight

trim

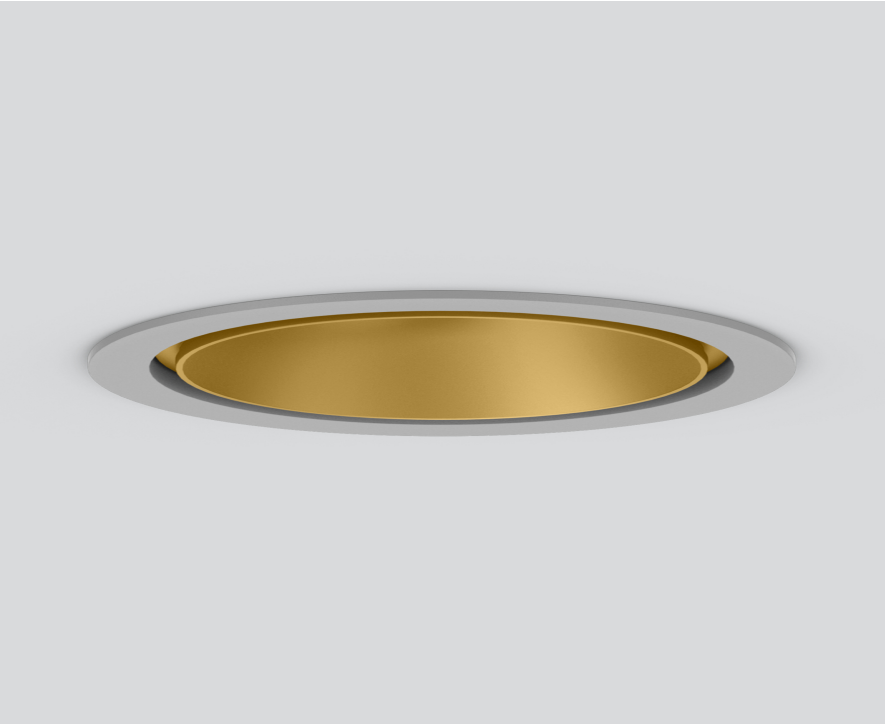
048-2700019F 048-279631G 002-90789



Project / Type

Notes

Count / Date



220-240 V

IP20

IP44

X-PERT

X-PERT

General

Ceiling | Recessed

gold | RAL 260-M ¹

Mounting set white aluminium

front IP44 | back IP20

2210 lm

fixture 98 lm/W ²

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{t-15}: 87

MR 0.6 | MDER 0.54

Optical

flood | beam angle 38°

UGR ≤ 19 | ≥65° <3000 cd/m²

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 26.7 W | fixture 22.7 W

36 Vf | 650 mA

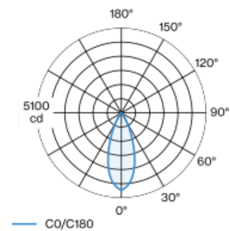
Physical

trim

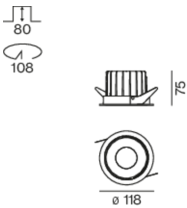
diameter 118 mm | height 75 mm

0.56 kg

Light distribution



Product drawing



Cutout

diameter 108 mm

min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 80 mm

¹ RAL code

² incl. consideration of optical losses & internal control unit losses

³ Value of containing product at full load (undimmed)

Installation instructions

Lighting calculator