

SASSO 100 round downlight

trimless exposed concrete

048-2700111W 048-2795210 002-90767



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

rotation 360°

black | RAL 9005 ¹

Mounting set white aluminium

front IP44 | back IP20

1830 lm

fixture 120 lm/W ²

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 | R_r: 90 | R_{t(1-15)}: 88

MR 0.8 | MDER 0.72

Optical

wide flood | beam angle 56°

UGR ≤ 19 | ≥65° <1500 cd/m²

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 17.9 W | fixture 15.2 W

36 Vf | 450 mA

Physical

trimless for exposed concrete ceiling

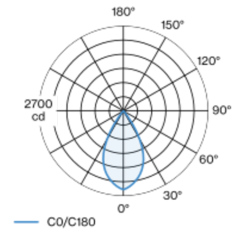
length 230 mm | width 230 mm | height 162 mm

2.61 kg

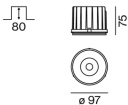
Cutout

recessed depth 80 mm

Light distribution



Product drawing



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

