

# SASSO 100 round downlight

trimless exposed concrete

048-2700011F 048-2795210 002-90780



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

rotation 360°

black , RAL 9005 <sup>1</sup>

Mounting set white aluminium

front IP44 , back IP20

2210 lm

fixture 97 lm/W<sup>2</sup>

### LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 90 , R<sub>t(1-15)</sub>: 87

MR 0.6

MDER 0.54

### Optical

flood

beam angle 45°

UGR ≤ 16 , ≥65° <3000 cd/m<sup>2</sup>

### Electrical

non DIM

220-240 V

system 26.7 W

fixture 22.7 W

36 Vf

650 mA

PC2

### Physical

trimless for exposed concrete ceiling

length 230 mm

width 230 mm

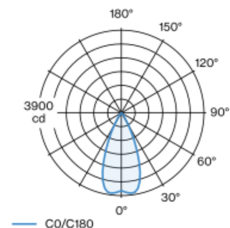
height 162 mm

2.58 kg

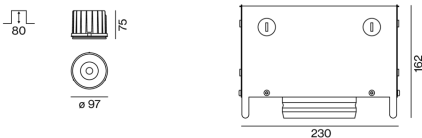
### Cutout

recessed depth 80 mm

### Light distribution



### Product drawing



<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

### Installation instructions



### Lighting calculator

