

# SASSO 100 round downlight trimless soft acoustic ceiling

048-2700914M 048-2796198 002-90780



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

matt silver

Mounting set traffic black for acoustic ceilings

front IP44 , back IP20

1980 lm

fixture 87 lm/W<sup>1</sup>

### LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>{1-15}</sub>: 87

MR 0.52

MDER 0.47

### Optical

medium

beam angle 33°

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 acoustic ceiling

diameter 114 mm

height 75 mm

0.49 kg

### Cutout

diameter 100 mm

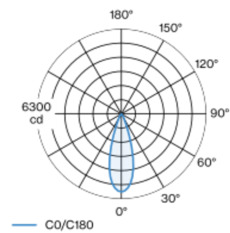
min. ceiling thickness 25 mm

max. ceiling thickness 40 mm

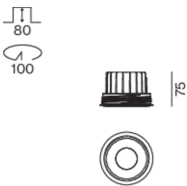
recessed depth 80 mm

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

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

