

SASSO 100 round adjustable trim soft acoustic ceiling

048-2720E14W 048-2796398 002-90776



Project / Type

Notes

Count / Date



360°

IP20
IP40

X-PERT

X-PERT

220-240 V

General

Ceiling | Recessed

tilt max 30°

rotation 360°

matt silver

Mounting set jet black

front IP40 | back IP20

2290 lm

fixture 96 lm/W ¹

LED

colour warm dimming | 1800 K - 3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 89 | R_{f(1-15)}: 89

MR 0.56 | MDER 0.51

Optical

wide flood | beam angle 51°

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 28.0 W | fixture 23.8 W

700 mA

Physical

with trim for acoustic ceiling

diameter 114 mm | height 95 mm

0.62 kg

Cutout

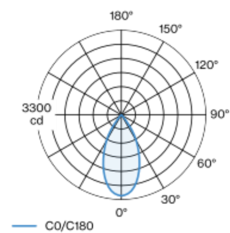
diameter 100 mm

min. ceiling thickness 25 mm | max. ceiling thickness 40 mm

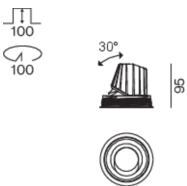
recessed depth 100 mm

¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

