

SASSO 100 square adjustable

trim

048-2730914S 048-2797317 002-90789



Project / Type

Notes

Count / Date



General

Ceiling | Recessed
 tilt max 30°
 matt silver
 Mounting set traffic white
 front IP40 | back IP20
 2340 lm
 fixture 103 lm/W¹

LED

2700 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 97 | R_f: 91 | R_{1,15}: 87
 MR 0.52 | MDER 0.47

Optical

spot | beam angle 20°
 UGR ≤ 10
 PstLM ≤ 1.0² | SVM ≤ 0.4²

Electrical

DALI-2 | 1 DALI Addr.
 PC2 | 220-240 V
 system 26.7 W | fixture 22.7 W
 36 Vf | 650 mA

Physical

trim
 length 118 mm | width 118 mm | height 95 mm
 0.66 kg

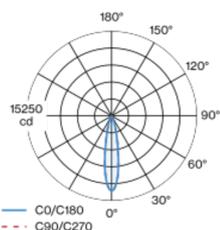
Cutout

length 112 mm | width 112 mm
 min. ceiling thickness 2 mm | max. ceiling thickness 25 mm
 recessed depth 100 mm

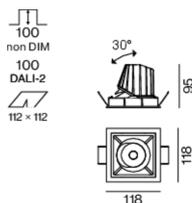
¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

