

SASSO PRO 100

adjustable flush trim round

048-2413417M 052-1922447



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL9016 ¹

Mounting set traffic white

IP20

2560 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 101 , R_r: 94 , R_{1-15}: 95

MR 0.55

MDER 0.5

Optical

medium

beam angle 26°

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

system 27.0 W

PC2 220-240V

system 95 lm/W³

inset 111 lm/W⁴

Physical

trim

diameter 112 mm

height 106 mm

0.6 kg

Cutout

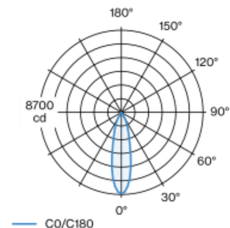
diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 110 mm

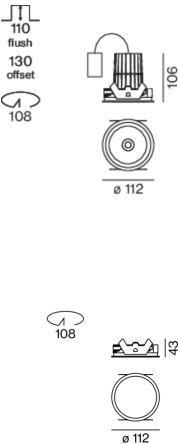
Light distribution



medium 26°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 8620 | 0.47 |
| 2 | 2150 | 0.93 |
| 3 | 960 | 1.40 |
| 4 | 540 | 1.86 |
| 5 | 340 | 2.33 |

Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Installation instructions



Lighting calculator

