

SASSO PRO 100

adjustable offset trim square

048-2413518F 052-1952417



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 35° _____

rotation 360° _____

black , RAL 9005 ¹ _____

Mounting set traffic white _____

IP20 _____

2720 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 100 , R_f: 89 , R₍₁₋₁₅₎: 89 _____

MR 0.56 _____

MDER 0.51 _____

Optical

flood _____

beam angle 39° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

220-240 V _____

system 27.0 W _____

system 101 lm/W³ _____

PC2 _____

Physical

trim _____

length 112 mm _____

width 112 mm _____

height 106 mm _____

0.63 kg _____

Cutout

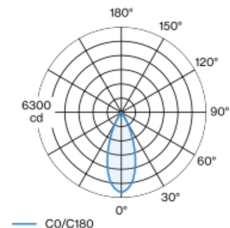
diameter 108 mm _____

min. ceiling thickness 5 mm _____

max. ceiling thickness 25 mm _____

recessed depth 130 mm _____

Light distribution



flood 39°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 5920 | 0.71 |
| 2 | 1480 | 1.42 |
| 3 | 660 | 2.13 |
| 4 | 370 | 2.84 |
| 5 | 240 | 3.54 |

Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

