

SASSO PRO 100

adjustable

flush trimless

048-2410617S 052-1921447



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 35° _____

rotation 360° _____

white , RAL 9016 ¹ _____

IP20 _____

1490 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 97 , R_f: 89 , R_{f(1-15)}: 91 _____

MR 0.85 _____

MDER 0.77 _____

Optical

spot _____

beam angle 17° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

220-240 V _____

system 14.7 W _____

system 101 lm/W³ _____

PC2 _____

Physical

trimless _____

length 105 mm _____

width 113 mm _____

height 106 mm _____

0.64 kg _____

Cutout

diameter 116 mm _____

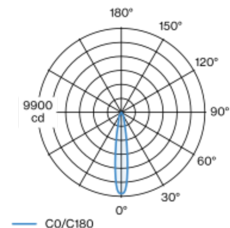
min. ceiling thickness 12.5 mm _____

max. ceiling thickness 25 mm _____

recessed depth 110 mm _____

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

Light distribution



spot 17°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 9590 | 0.29 |
| 2 | 2400 | 0.59 |
| 3 | 1070 | 0.88 |
| 4 | 600 | 1.18 |
| 5 | 380 | 1.47 |

Product drawing



Installation instructions



Lighting calculator

