

SASSO PRO 100

adjustable

flush trimless

048-2410618F 052-1921447



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 35° _____

rotation 360° _____

black , RAL 9005 ¹ _____

IP20 _____

1460 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 97 , R_f: 89 , R_{f(1-5)}: 91 _____

MR 0.85 _____

MDER 0.77 _____

Optical

flood _____

beam angle 38° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

220-240 V _____

system 14.7 W _____

system 99 lm/W³ _____

PC2 _____

Physical

trimless _____

length 105 mm _____

width 113 mm _____

height 106 mm _____

0.68 kg _____

Cutout

diameter 116 mm _____

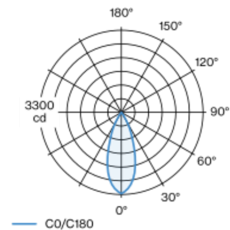
min. ceiling thickness 12.5 mm _____

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



flood 38°

h (m)	E0° (lx)	ø (m)
1	3270	0.69
2	820	1.38
3	360	2.07
4	200	2.76
5	130	3.45

Product drawing



Installation instructions



Lighting calculator

