

SASSO PRO 100

adjustable offset trim square

048-2412518F 052-1952417



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 35° _____

rotation 360° _____

black , RAL 9005 ¹ _____

Mounting set traffic white _____

IP20 _____

2220 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L85 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 100 , R_f: 89 , R_{f(1-15)}: 89 _____

MR 0.56 _____

MDER 0.51 _____

Optical

flood _____

beam angle 38° _____

P_{stLM} ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

220-240 V _____

system 27.0 W _____

system 82 lm/W³ _____

PC2 _____

Physical

trim _____

length 112 mm _____

width 112 mm _____

height 106 mm _____

0.63 kg _____

Cutout

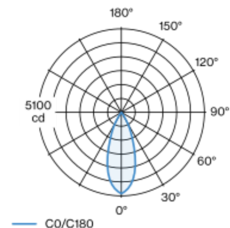
diameter 108 mm _____

min. ceiling thickness 5 mm _____

max. ceiling thickness 25 mm _____

recessed depth 130 mm _____

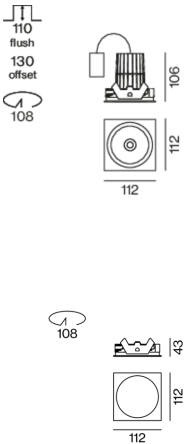
Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	4970	0.69
2	1240	1.38
3	550	2.07
4	310	2.76
5	200	3.45

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

