

SASSO PRO 100

adjustable offset trim square

048-2413518M 052-1952417



Project / Type	
Notes	
Count / Date	



General
Ceiling , Recessed
tilt max 35°
rotation 360°
black , RAL 9005 ¹
Mounting set traffic white
IP20
2710 lm

LED
3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 100 , R _f : 89 , R _{f(1-15)} : 89
MR 0.56
MDER 0.51

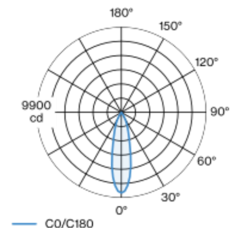
Optical
medium
beam angle 26°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical
non DIM
220-240 V
system 27.0 W
system 100 lm/W ³
PC2

Physical
trim
length 112 mm
width 112 mm
height 106 mm
0.63 kg

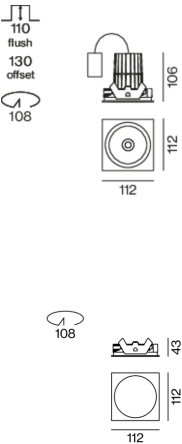
Cutout
diameter 108 mm
min. ceiling thickness 5 mm
max. ceiling thickness 25 mm
recessed depth 130 mm

Light distribution



h (m)	E0° (lx)	ø (m)
1	9340	0.47
2	2330	0.93
3	1040	1.40
4	580	1.86
5	370	2.33

Product drawing



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

Installation instructions



Lighting calculator

