

SASSO PRO 100

adjustable offset trim square

048-2412538F 052-1952418



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed	
tilt max 35°	
rotation 360°	
black , RAL 9005 ¹	
Mounting set jet black	
IP20	
2220 lm	

LED

3000 K	
CRI ≥ 90	
L85 / 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 38°	
PstLM ≤ 1.0 ²	
SVM ≤ 0.4 ²	

Electrical

DALI-2	
220-240 V	
system 27.0 W	
system 82 lm/W ³	
PC2	
1 DALI Addr.	

Physical

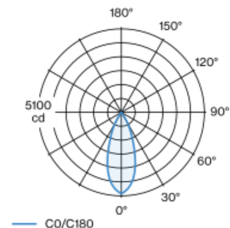
trim	
length 112 mm	
width 112 mm	
height 106 mm	
0.59 kg	

Cutout

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

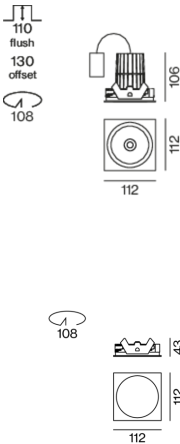
Light distribution



flood 38°

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

Product drawing



Installation instructions



Lighting calculator

