

SASSO PRO 100

adjustable offset trim square

048-2413538M 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

DALI-2	
220-240 V	
system 27.0 W	
system 100 lm/W ³	
PC2	
1 DALI Addr.	

Physical

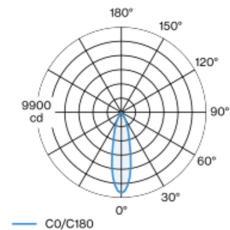
trim	
length 112 mm	
width 112 mm	
height 106 mm	
0.63 kg	

Cutout

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

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.

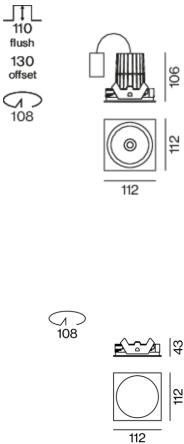
Light distribution



medium 26°

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



Installation instructions



Lighting calculator

