

SASSO PRO 100

adjustable offset trim square

048-2412638S 052-1952417



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed	
tilt max 35°	
rotation 360°	
black , RAL 9005 ¹	
Mounting set traffic white	
IP20	
2360 lm	

LED

4000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 97 , R _r : 89 , R ₍₁₋₁₅₎ : 91	
MR 0.85	
MDER 0.77	

Optical

spot	
beam angle 17°	
PstLM ≤ 1.0 ²	
SVM ≤ 0.4 ²	

Electrical

DALI-2	
220-240 V	
system 27.0 W	
system 87 lm/W ³	
PC2	
1 DALI Addr.	

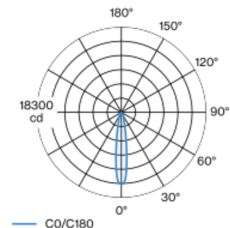
Physical

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	

Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	15400	0.29
2	3800	0.59
3	1700	0.88
4	1000	1.18
5	600	1.47

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

