

# SASSO PRO 100

## adjustable offset trim square

048-2412538M 052-1952418



Project / Type	
Notes	
Count / Date	



### General

Ceiling , Recessed	
tilt max 35°	
rotation 360°	
black , RAL 9005 <sup>1</sup>	
Mounting set jet black	
IP20	
2210 lm	

### LED

3000 K	
CRI ≥ 90	
L85 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R <sub>g</sub> : 100 , R <sub>f</sub> : 89 , R <sub>(1-15)</sub> : 89	
MR 0.56	
MDER 0.51	

### Optical

medium	
beam angle 24°	
P <sub>stLM</sub> ≤ 1.0 <sup>2</sup>	
SVM ≤ 0.4 <sup>2</sup>	

### Electrical

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

### Physical

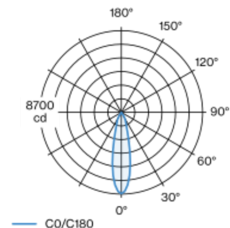
trim	
length 112 mm	
width 112 mm	
height 106 mm	
0.59 kg	

### Cutout

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

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

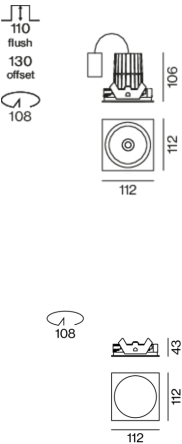
### Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	8660	0.43
2	2160	0.87
3	960	1.30
4	540	1.73
5	350	2.17

### Product drawing



### Installation instructions



### Lighting calculator

