

# SASSO PRO 100

## adjustable offset trim round

048-2412638F 052-1932448



Project / Type	
Notes	
Count / Date	



### General

Ceiling , Recessed	
tilt max 35°	
rotation 360°	
black , RAL 9005 <sup>1</sup>	
Mounting set jet black	
IP20	
2350 lm	

### LED

4000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R <sub>g</sub> : 97 , R <sub>r</sub> : 89 , R <sub>(1-15)</sub> : 91	
MR 0.85	
MDER 0.77	

### Optical

flood	
beam angle 38°	
PstLM ≤ 1.0 <sup>2</sup>	
SVM ≤ 0.4 <sup>2</sup>	

### Electrical

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

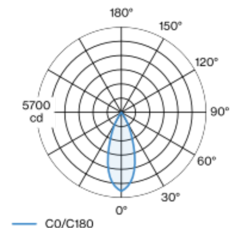
### Physical

trim	
diameter 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	

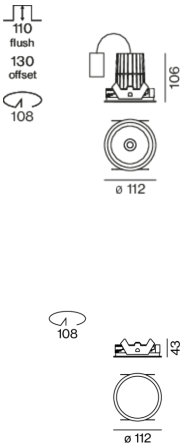
### Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	5260	0.69
2	1310	1.38
3	580	2.07
4	330	2.76
5	210	3.45

### Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> 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

