

# SASSO PRO 100

## adjustable flush trim square

048-2412638F 052-1942417



Project / Type	
Notes	
Count / Date	



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

<b>LED</b>
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

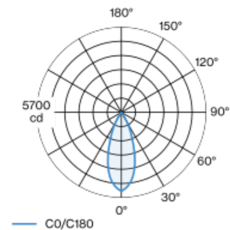
<b>Optical</b>
flood
beam angle 38°
PstLM ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

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

<b>Physical</b>
trim
length 112 mm
width 112 mm
height 106 mm
0.62 kg

<b>Cutout</b>
diameter 108 mm
min. ceiling thickness 5 mm
max. ceiling thickness 25 mm
recessed depth 110 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

