

# SASSO PRO 100

## adjustable

flush trimless

048-2412617F 052-1921447



Project / Type	
Notes	
Count / Date	



### General

Ceiling , Recessed
tilt max 35°
rotation 360°
white , RAL 9016 <sup>1</sup>
IP20
2420 lm

### LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 97 , R <sub>f</sub> : 89 , R <sub>f(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

non DIM
220-240 V
system 27.0 W
system 90 lm/W <sup>3</sup>
PC2

### Physical

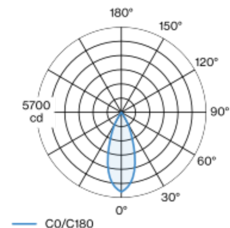
trimless
length 105 mm
width 113 mm
height 106 mm
0.64 kg

### Cutout

diameter 116 mm
min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 110 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



flood 38°

h (m)	E0° (lx)	ø (m)
1	5310	0.69
2	1330	1.38
3	590	2.07
4	330	2.76
5	210	3.45

### Product drawing



### Installation instructions



### Lighting calculator

