

# SASSO PRO 100

## adjustable offset trim round

048-2413618F 052-1932447



Project / Type
Notes
Count / Date



### General

Ceiling , Recessed
tilt max 35°
rotation 360°
black , RAL 9005 <sup>1</sup>
Mounting set traffic white
IP20
2750 lm

### LED

4000 K
CRI ≥ 90
L90 / 50000 h
R <sub>g</sub> : 97 , R <sub>f</sub> : 89 , R <sub>(f-15)</sub> : 91
MR 0.85
MDER 0.77

### Optical

flood
beam angle 39°
PstLM ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM
220-240 V
system 27.0 W
system 102 lm/W <sup>3</sup>
PC2

### Physical

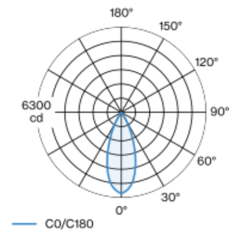
trim
diameter 112 mm
height 106 mm
0.59 kg

### Cutout

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

<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

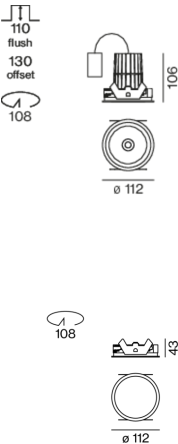
### Light distribution



flood 39°

h (m)	E0° (lx)	ø (m)
1	5990	0.71
2	1500	1.42
3	670	2.13
4	370	2.84
5	240	3.54

### Product drawing



### Installation instructions



### Lighting calculator

