

# SASSO PRO 100

## adjustable offset trim round

048-2413637F 052-1932447



Project / Type

Notes

Count / Date



**General**

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL 9016 <sup>1</sup>

Mounting set traffic white

IP20

2840 lm

**LED**

4000 K

CRI ≥ 90

L90 / 50000 h

R<sub>g</sub>: 97 , R<sub>f</sub>: 89 , R<sub>(f-ls)</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**

DALI-2

220-240 V

system 27.0 W

system 105 lm/W<sup>3</sup>

PC2

1 DALI Addr.

**Physical**

trim

diameter 112 mm

height 106 mm

0.59 kg

**Cutout**

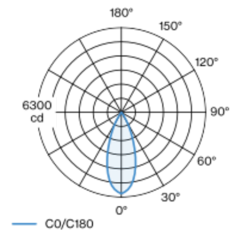
diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 130 mm

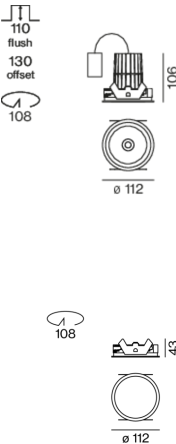
### Light distribution



flood 39°

h (m)	E0° (lx)	ø (m)
1	6050	0.71
2	1510	1.42
3	670	2.13
4	380	2.84
5	240	3.54

### 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

