

# SASSO PRO 100

## adjustable offset trim square

048-2413618F 052-1952417



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



**General**

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL9005 <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-l-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

27.0 W

PC2 220-240V

102 lm/W

**Physical**

trim

length 112 mm

width 112 mm

height 106 mm

0.6 kg

**Cutout**

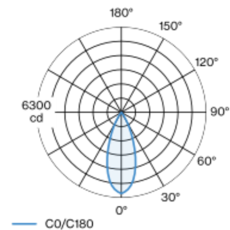
diameter 108 mm

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     | 5990     | 0.71  |
| 2     | 1500     | 1.42  |
| 3     | 670      | 2.13  |
| 4     | 370      | 2.84  |
| 5     | 240      | 3.54  |

### Product drawing



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

### Installation instructions



### Lighting calculator

