

# SASSO PRO 100

## adjustable flush trim square

048-2412L38F 052-1942418



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL9005 <sup>1</sup>

Mounting set jet black

IP20

1720 lm

### LED

tunable white

1800 K - 3000 K

CRI ≥ 92

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 101 , R<sub>r</sub>: 94 , R<sub>{1-15}</sub>: 96

MR 0.64

MDER 0.58

### Optical

flood

beam angle 38°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2 DT8

system 28.0 W

PC2 220-240V

system 61 lm/W<sup>3</sup>

inset 72 lm/W<sup>4</sup>

2 DALI Addr.

### Physical

trim

length 112 mm

width 112 mm

height 106 mm

0.62 kg

### Cutout

diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

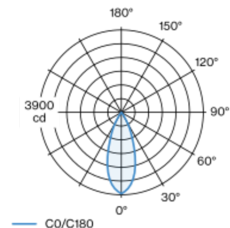
recessed depth 110 mm

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

<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>4</sup> incl. optical losses

### Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	3850	0.69
2	960	1.38
3	430	2.07
4	240	2.76
5	150	3.45

### Product drawing



### Installation instructions



### Lighting calculator

