

SASSO PRO 100

adjustable flush trim square

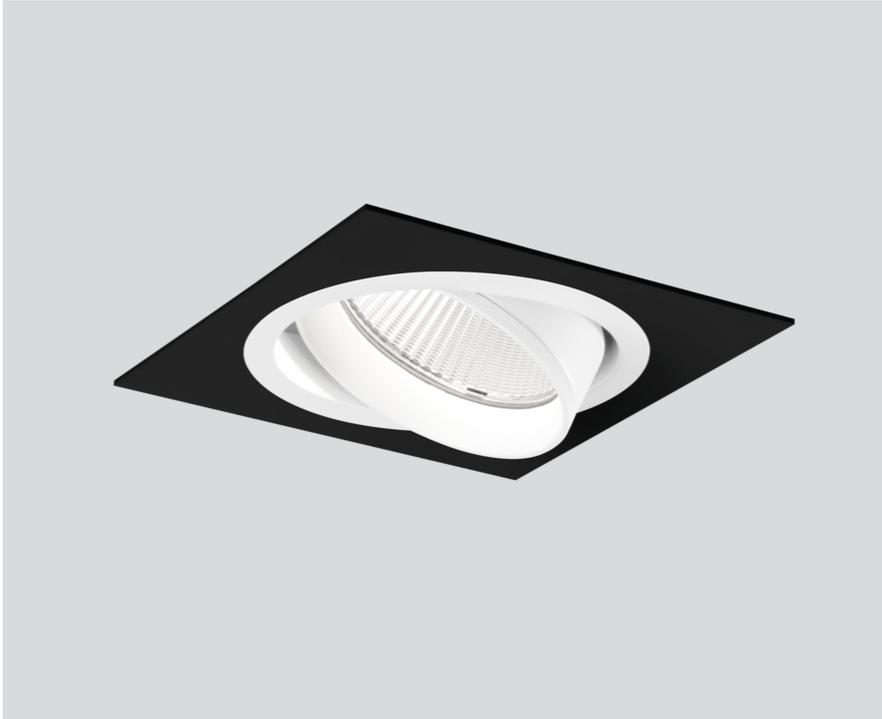
048-2413417F 052-1942418



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 35°
 rotation 360°
 white , RAL9016 ¹
 Mounting set jet black
 IP20
 2580 lm

LED

2700 K
 CRI ≥ 90
 L90 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 101, R_r: 94, R_{1-15}: 95
 MR 0.55
 MDER 0.5

Optical

flood
 beam angle 39°
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

non DIM
 system 27.0 W
 PC2 220-240V
 system 96 lm/W³
 inset 112 lm/W⁴

Physical

trim
 length 112 mm
 width 112 mm
 height 106 mm
 0.62 kg

Cutout

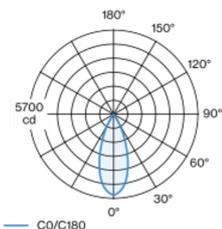
diameter 108 mm
 min. ceiling thickness 5 mm
 max. ceiling thickness 25 mm
 recessed depth 110 mm

¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. optical losses and the efficiency of the operating device (converter)

⁴ incl. optical losses

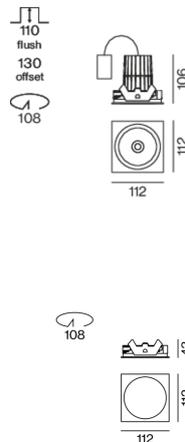
Light distribution



flood 39°

h (m)	E0° (lx)	ø (m)
1	5490	0.71
2	1370	1.42
3	610	2.13
4	340	2.84
5	220	3.54

Product drawing



Installation instructions



Lighting calculator



[048-2413417F 052-1942418] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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