

SASSO PRO 100

adjustable

offset trimless

048-2412L38F 052-1931448



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 35° _____

rotation 360° _____

black , RAL 9005 ¹ _____

Mounting set jet black _____

IP20 _____

1780 lm _____

LED

tunable white _____

1800 K - 3000 K _____

CRI ≥ 92 _____

L85 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 101, R_r: 94, R_{t1-15}: 96 _____

MR 0.64 _____

MDER 0.58 _____

Optical

flood _____

beam angle 38° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 DT8 _____

220-240 V _____

system 29.7 W _____

system 60 lm/W³ _____

PC2 _____

2 DALI Addr. _____

Physical

trimless _____

length 105 mm _____

width 113 mm _____

height 106 mm _____

0.62 kg _____

Cutout

diameter 116 mm _____

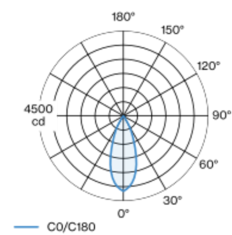
min. ceiling thickness 12.5 mm _____

max. ceiling thickness 25 mm _____

recessed depth 130 mm _____

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses
& operating device efficiency

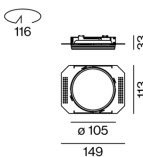
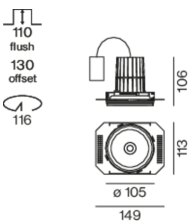
Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	3980	0.69
2	1000	1.38
3	440	2.07
4	250	2.76
5	160	3.45

Product drawing



Installation instructions



Lighting calculator

