

SASSO PRO 100

adjustable

offset trimless

048-2412537M 052-1931447



Project / Type
Notes
Count / Date



General

Ceiling , Recessed
tilt max 35°
rotation 360°
white , RAL 9016 ¹
Mounting set traffic white
IP20
2270 lm

LED

3000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 100 , R _f : 89 , R _{f(1-15)} : 89
MR 0.56
MDER 0.51

Optical

medium
beam angle 24°
P _{stLM} ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2
220-240 V
system 27.0 W
system 84 lm/W ³
PC2
1 DALI Addr.

Physical

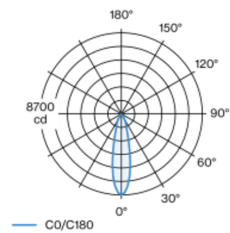
trimless
diameter 105 mm
height 106 mm
0.63 kg

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

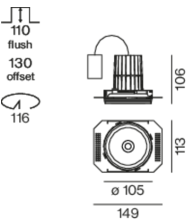
Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	8690	0.43
2	2170	0.87
3	970	1.30
4	540	1.73
5	350	2.17

Product drawing



Installation instructions



Lighting calculator

