

SASSO PRO 100

adjustable

offset trimless

048-2412637M 052-1931448



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed	
tilt max 35°	
rotation 360°	
white , RAL 9016 ¹	
Mounting set jet black	
IP20	
2400 lm	

LED

4000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 97 , R _r : 89 , R ₍₁₋₁₅₎ : 91	
MR 0.85	
MDER 0.77	

Optical

medium	
beam angle 24°	
PstLM ≤ 1.0 ²	
SVM ≤ 0.4 ²	

Electrical

DALI-2	
220-240 V	
system 27.0 W	
system 89 lm/W ³	
PC2	
1 DALI Addr.	

Physical

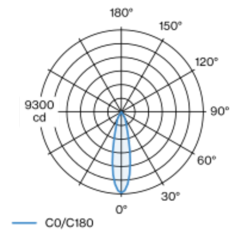
trimless	
length 105 mm	
width 113 mm	
height 106 mm	
0.62 kg	

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

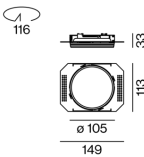
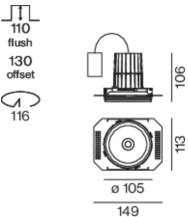
Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	9190	0.43
2	2300	0.87
3	1020	1.30
4	570	1.73
5	370	2.17

Product drawing



Installation instructions



Lighting calculator

