

SASSO PRO 100

adjustable

flush trimless

048-2410638F 052-1921447



Project / Type	
Notes	
Count / Date	



General
Ceiling , Recessed
tilt max 35°
rotation 360°
black , RAL9005 ¹
Mounting set traffic white
IP20
1460 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
flood
beam angle 38°
P _{stLM} ≤ 1.0 ²
SVM ≤ 0.4 ²

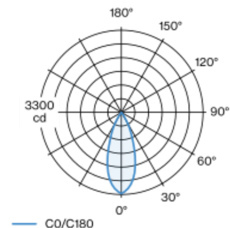
Electrical
DALI-2
14.7 W
PC2 220-240V
99 lm/W
1 DALI Addr.

Physical
trimless
length 105 mm
width 113 mm
height 106 mm
1.7 kg

Cutout
diameter 116 mm
min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 110 mm

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

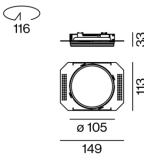
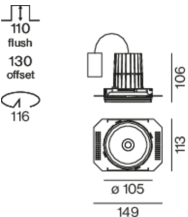
Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	3270	0.69
2	820	1.38
3	360	2.07
4	200	2.76
5	130	3.45

Product drawing



Installation instructions



Lighting calculator



[048-2410638F 052-1921447] 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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