

SASSO PRO 100

adjustable

flush trimless

048-2412D37F 052-1921447



Project / Type
Notes
Count / Date



General

Ceiling , Recessed
tilt max 35°
rotation 360°
white , RAL 9016 ¹
IP20
2210 lm

LED

tunable white
2700 K - 6500 K
CRI ≥ 92
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 97 , R _r : 88 , R ₍₁₋₁₅₎ : 88
MR 1.15
MDER 1.04

Optical

flood
beam angle 38°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2 DT8
220-240 V
system 27.7 W
system 80 lm/W ³
PC2
2 DALI Addr.

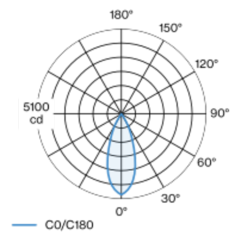
Physical

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

Cutout

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

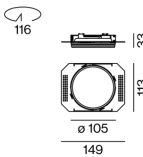
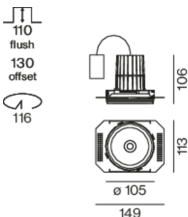
Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	4850	0.69
2	1210	1.38
3	540	2.07
4	300	2.76
5	190	3.45

Product drawing



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

Installation instructions



Lighting calculator

