

SASSO PRO 100

adjustable

flush trimless

048-2412517S 052-1921447



Project / Type	
Notes	
Count / Date	



General

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

LED

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

Optical

spot
beam angle 17°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

non DIM
220-240 V
system 27.0 W
system 84 lm/W ³
PC2

Physical

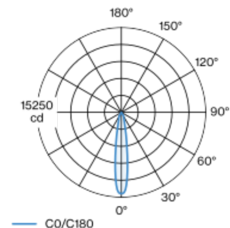
trimless
diameter 105 mm
height 106 mm
0.64 kg

Cutout

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

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.

Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	14600	0.29
2	3700	0.59
3	1600	0.88
4	900	1.18
5	600	1.47

Product drawing



Installation instructions



Lighting calculator

