

SASSO PRO 100

adjustable offset trim square

048-2410638S 052-1952417



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed
tilt max 35°
rotation 360°
black , RAL 9005 ¹
Mounting set traffic white
IP20
1470 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

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

Electrical

DALI-2
220-240 V
system 14.7 W
system 100 lm/W ³
PC2
1 DALI Addr.

Physical

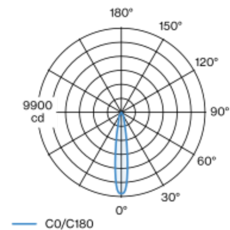
trim
length 112 mm
width 112 mm
height 106 mm
0.63 kg

Cutout

diameter 108 mm
min. ceiling thickness 5 mm
max. ceiling thickness 25 mm
recessed depth 130 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.

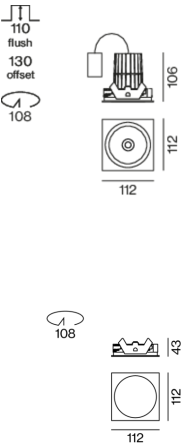
Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	9570	0.29
2	2390	0.59
3	1060	0.88
4	600	1.18
5	380	1.47

Product drawing



Installation instructions



Lighting calculator

