

SASSO PRO 80 adjustable

offset trimless

048-2312437M 052-1931327



Project / Type
Notes
Count / Date



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General

Ceiling Recessed
tilt max 35°
rotation 360°
white RAL 9016 ¹
Mounting set traffic white
IP20
1010 lm

LED

2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 100 R _f : 89 R ₍₁₋₁₅₎ : 86
MR 0.49 MDER 0.44

Optical

medium beam angle 26°
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

Electrical

DALI-2
PC2 220-240 V
system 12.2 W
system 83 lm/W ³

Physical

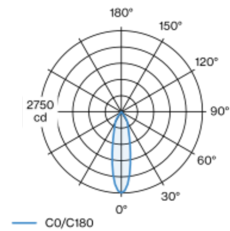
trimless
length 87 mm width 92 mm height 83 mm
1.35 kg

Cutout

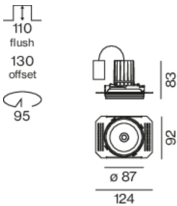
diameter 95 mm
min. ceiling thickness 12.5 mm max. ceiling thickness 25 mm
recessed depth 130 mm

Round recessed spotlight in die-cast aluminium with recessed luminaire plane; surface white powder coated; 360° rotatable and 35° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing traffic white; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; including high quality reflector made of plastic with spherical reflector; aluminium, vapour deposition coated; neutral colour reflection through absolute freedom from interference colour; for brilliant object staging; precise radiation characteristic with 26° beam; installed and exchanged without tools; optical attachments available as accessories; accessories are listed separately; degree of protection IP20; PC2; 220-240 V; incl. DALI-2 converter; converter wired secondary side; through wiring connection box, 3-pole or 5-pole, available as an accessory; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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

Installation instructions



Lighting calculator

