

SASSO PRO 100

adjustable offset trim round

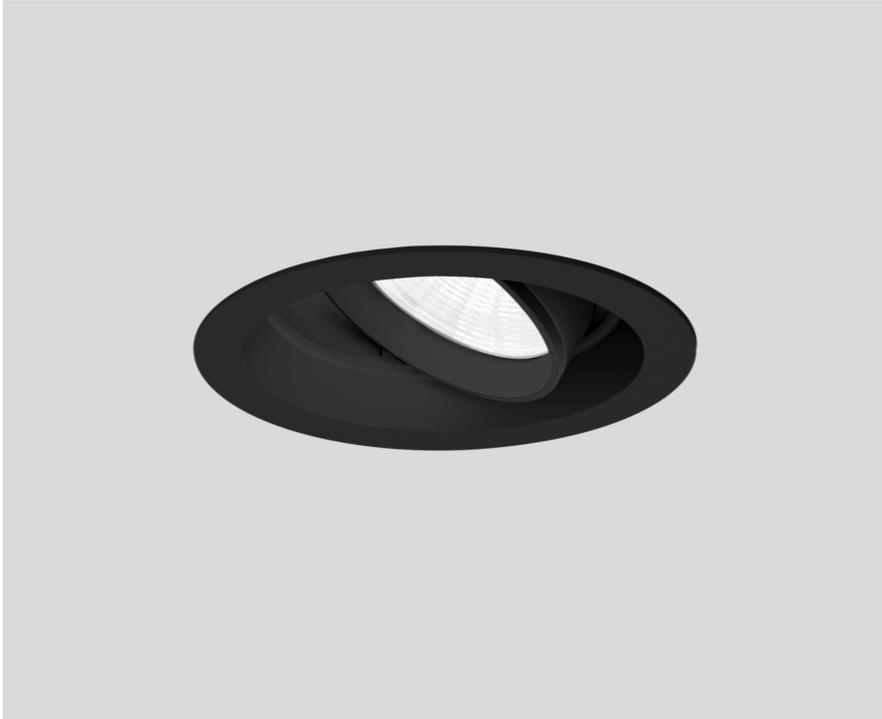
048-2413638M 052-1932448



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 35°
 rotation 360°
 black , RAL9005 ¹
 Mounting set jet black
 IP20
 2740 lm

LED

4000 K
 CRI ≥ 90
 L90 / 50000 h
 R_g: 97 , R_f: 89 , R_(f-15): 91
 MR 0.85
 MDER 0.77

Optical

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

Electrical

DALI-2
 27.0 W
 PC2 220-240V
 101 lm/W
 1 DALI Addr.

Physical

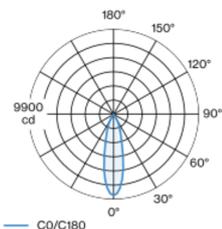
trim
 diameter 112 mm
 height 106 mm
 0.59 kg

Cutout

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

Round recessed spotlight in die-cast aluminium with recessed luminaire plane; surface black powder coated; 360° rotatable and 35° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim jet black; suitable for ceiling thickness of 5-25 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 4000 K; 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 220-240V; 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;

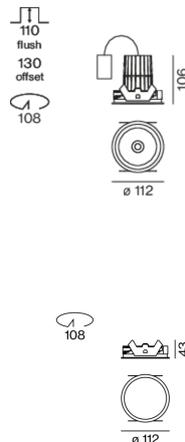
Light distribution



medium 26°

h (m)	E0° (lx)	ø (m)
1	9440	0.47
2	2360	0.93
3	1050	1.40
4	590	1.86
5	380	2.33

Product drawing



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

Installation instructions



Lighting calculator

