

SASSO PRO 100

adjustable offset trim round

048-2410417W 052-1932447



| | |
|----------------|--|
| Project / Type | |
| Notes | |
| Count / Date | |



| | |
|----------|--|
| 220-240V | |
| X-PERT | |

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| General |
| Ceiling , Recessed |
| tilt max 35° |
| rotation 360° |
| white , RAL9016 ¹ |
| Mounting set traffic white |
| IP20 |
| 1280 lm |

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|------------------------------------------------------------------------|
| LED |
| 2700 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 100 , R _f : 89 , R _{f(1-15)} : 86 |
| MR 0.49 |
| MDER 0.44 |

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| Optical |
| wide flood |
| beam angle 57° |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

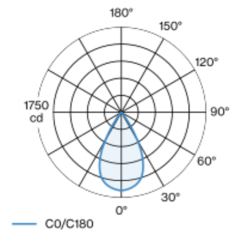
Round recessed spotlight in die-cast aluminium with recessed luminaire plane; surface white powder coated; 360° rotatable and 35° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic white; suitable for ceiling thickness 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 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 57° beam; installed and exchanged without tools; optical attachments available as accessories; accessories are listed separately; degree of protection IP20; PC2 220-240V; incl. converter, non dimmable; 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;

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| Electrical |
| non DIM |
| 14.7 W |
| PC2 220-240V |
| 87 lm/W |

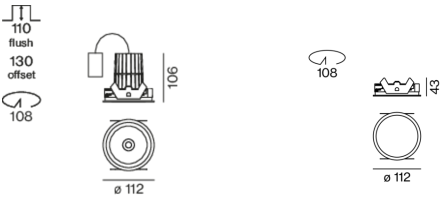
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| Physical |
| trim |
| diameter 112 mm |
| height 106 mm |
| 0.59 kg |

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

Light distribution



Product drawing



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

Installation instructions

Lighting calculator

