

SASSO 60 round adjustable

semi-recessed
048-31019179M 002-90790



Project / Type

Notes

Count / Date



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|-------------------------------|
| General |
| Ceiling Semi-Recessed |
| tilt max 30° |
| rotation 360° |
| white RAL 9016 ¹ |
| Inner colour gold |
| IP20 |
| 985 lm |
| fixture 93 lm/W ² |

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|---|
| LED |
| 2700 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 97 R _f : 91 R _{f(1-15)} : 87 |
| MR 0.52 MDER 0.47 |

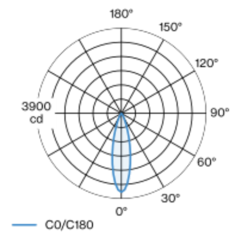
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|---|
| Optical |
| medium beam angle 27° |
| UGR ≤ 16 |
| PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³ |

Cylindrical semi-recessed spotlight made of aluminium; surface white powder coated; Inner colour lacquered in gold; 360° rotatable and 30° tiltable; luminaire housing can be attached to mounting plate without tools by interlock; 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 ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 27° beam; UGR ≤ 16; degree of protection IP20; PC2; 220-240 V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); external converter for ceiling insertion, through-wiring suitable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

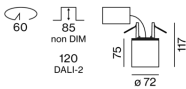
| |
|--------------------------------|
| Electrical |
| DALI-2 1 DALI Addr. |
| PC2 220-240 V |
| system 12.5 W fixture 10.6 W |
| 36 Vf 300 mA |

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| Physical |
| diameter 72 mm height 75 mm |
| 4.8 kg |

Light distribution



Product drawing



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| Cutout |
| diameter 60 mm |
| recessed depth 110 mm |

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions

Lighting calculator

