

SASSO 40 round adjustable trim soft acoustic ceiling

048-2820417M 048-2896398 002-90752



Project / Type

Notes

Count / Date



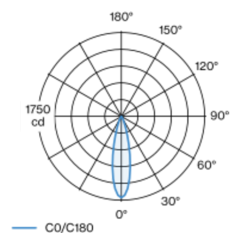
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|---------------------------------------|
| General |
| Ceiling Recessed |
| tilt max 30° |
| rotation 360° |
| traffic white RAL 9016 ¹ |
| Mounting set jet black |
| front IP40 back IP20 |
| 395 lm |
| fixture 78 lm/W ² |

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|--|
| LED |
| 2700 K |
| CRI ≥ 90 |
| L85 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 R _r : 91 R ₍₁₋₁₅₎ : 89 |
| MR 0.54 MDER 0.49 |

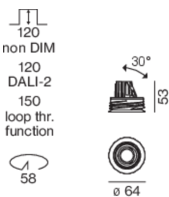
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|---|
| Optical |
| medium beam angle 25° |
| UGR ≤ 13 |
| PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³ |

Round recessed spotlight in die-cast aluminium; surface traffic white; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim jet black; for installation in soft acoustic ceilings; suitable for ceiling thickness of 2-25 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. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 25° beam; UGR ≤ 13; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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|------------------------------|
| Electrical |
| non DIM |
| PC2 220-240 V |
| system 6.2 W fixture 5.1 W |
| 12 Vf 450 mA |

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| Physical |
| trim |
| diameter 60 mm height 50 mm |

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| Cutout |
| diameter 58 mm |
| min. ceiling thickness 2 mm max. ceiling thickness 25 mm |
| recessed depth 120 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

