

SASSO 40 round adjustable trimless soft acoustic ceiling

048-2820411S 048-2896197 002-90752



Project / Type

Notes

Count / Date



| |
|-----------------------------------|
| General |
| Ceiling Recessed |
| tilt max 30° |
| rotation 360° |
| jet black RAL 9005 ¹ |
| Mounting set traffic white |
| front IP40 back IP20 |
| 366 lm |
| fixture 72 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 |
| spot beam angle 14° |
| UGR ≤ 10 |
| PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³ |

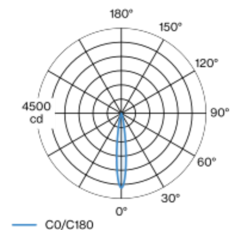
Round recessed spotlight in die-cast aluminium; surface jet black; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; traffic white; for trimless installation in soft acoustic ceilings; passive cooling of the LEDs 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 14° beam; UGR ≤ 10; 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;

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

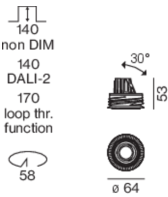
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|-------------------------------|
| Physical |
| trimless |
| diameter 56 mm height 50 mm |

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|-----------------------|
| Cutout |
| diameter 58 mm |
| recessed depth 140 mm |

Light distribution



Product drawing



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

