

SASSO 40 round adjustable trimless soft acoustic ceiling

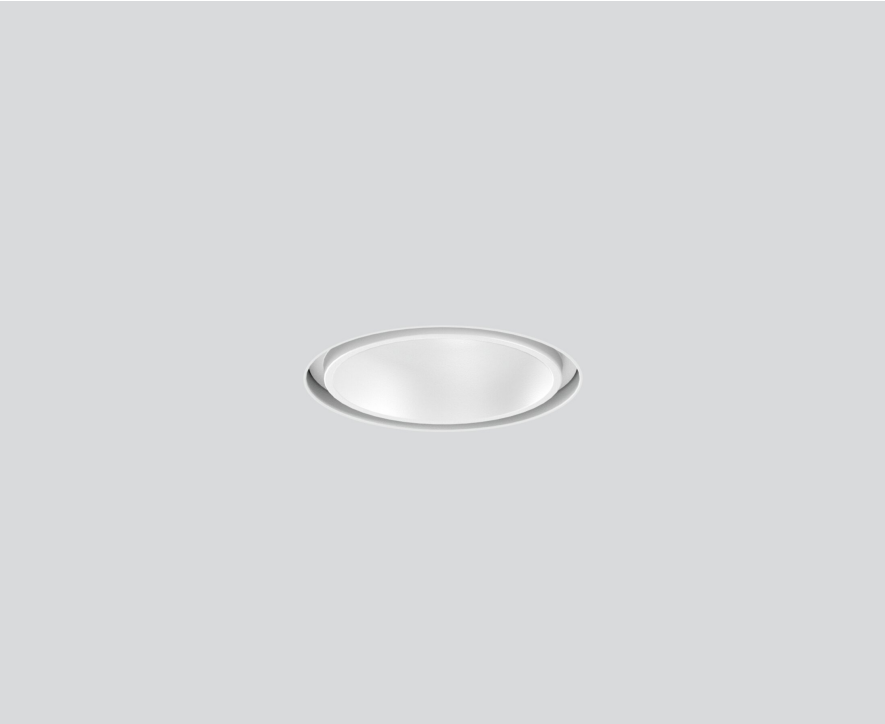
048-2820517S 048-2896197 002-90753



Project / Type

Notes

Count / Date



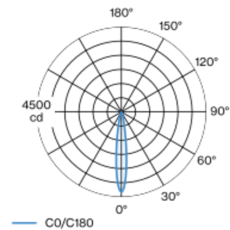
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|---------------------------------------|
| General |
| Ceiling Recessed |
| tilt max 30° |
| rotation 360° |
| traffic white RAL 9016 ¹ |
| Mounting set traffic white |
| front IP40 back IP20 |
| 413 lm |
| fixture 81 lm/W ² |

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|---|
| LED |
| 3000 K |
| CRI ≥ 90 |
| L85 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 98 R _r : 91 R _{f(1-15)} : 89 |
| MR 0.6 MDER 0.55 |

| |
|---|
| Optical |
| spot beam angle 14° |
| 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; 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 3000 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 ≤ 13; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



| |
|------------------------------|
| Electrical |
| DALI-2 |
| 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 |

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

