

SASSO 100 round wallwasher trim soft acoustic ceiling

048-2740919A 048-2796398 002-90789



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



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| General |
| Ceiling , Recessed |
| rotation 360° |
| gold , RAL 260-M ¹ |
| Mounting set traffic black for acoustic ceilings |
| IP20 |
| 2140 lm |
| fixture 91 lm/W ² |

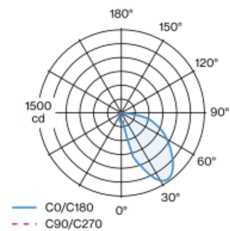
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|---|
| LED |
| 2700 K |
| CRI ≥ 90 |
| L85 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 101 , R _r : 90 , R ₍₁₋₁₅₎ : 88 |
| MR 0.51 |
| MDER 0.46 |

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| Optical |
| wallwasher |
| PstLM ≤ 1.0 ³ |
| SVM ≤ 0.4 ³ |

Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic black for acoustic ceilings; for installation in soft acoustic ceilings; suitable for ceiling thickness of 25-40 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; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; PC2; 220-240 V; incl. DALI-2 converter; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

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| Electrical |
| DALI-2 |
| 220-240 V |
| system 27.8 W |
| fixture 23.7 W |
| 36 Vf |
| 650 mA |
| PC2 |

Light distribution



Product drawing



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|--------------------------------|
| Physical |
| with trim for acoustic ceiling |
| diameter 114 mm |
| height 96 mm |
| 0.9 kg |

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|------------------------------|
| Cutout |
| diameter 100 mm |
| min. ceiling thickness 25 mm |
| max. ceiling thickness 40 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

