

SASSO 100 round wallwasher trim soft acoustic ceiling

048-2740111A 048-2796398 002-90780



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



General

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| Ceiling , Recessed |
| rotation 360° |
| black , RAL 9005 ¹ |
| Mounting set traffic black for acoustic ceilings |
| IP20 |
| 2240 lm |
| fixture 95 lm/W ² |

LED

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|--|
| 4000 K |
| CRI ≥ 90 |
| L85 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 , R _r : 92 , R ₍₁₋₁₅₎ : 90 |
| MR 0.81 |
| MDER 0.74 |

Optical

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|------------|
| wallwasher |
|------------|

Electrical

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|----------------|
| non DIM |
| 220-240 V |
| system 27.8 W |
| fixture 23.7 W |
| 36 Vf |
| 650 mA |
| PC2 |

Physical

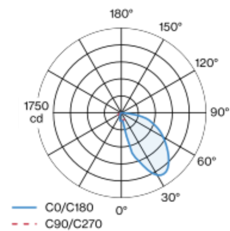
| |
|--------------------------------|
| with trim for acoustic ceiling |
| diameter 114 mm |
| height 96 mm |
| 0.74 kg |

Cutout

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|------------------------------|
| diameter 100 mm |
| min. ceiling thickness 25 mm |
| max. ceiling thickness 40 mm |
| recessed depth 120 mm |

Round recessed spotlight in die-cast aluminium; 1 lamp; surface black; 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 4000 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. converter, non dimmable; 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;

Light distribution



Product drawing



¹ RAL code
² incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

