

SASSO 100 round wallwasher trim soft acoustic ceiling

048-2740017A 048-2796398 002-90766



Project / Type _____

Notes _____

Count / Date _____



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|--|
| General |
| Ceiling , Recessed |
| rotation 360° |
| white , RAL 9016 ¹ |
| Mounting set traffic black for acoustic ceilings |
| IP20 |
| 1720 lm |
| fixture 109 lm/W ² |

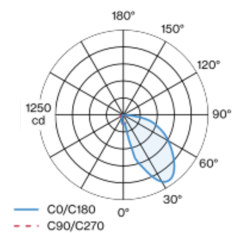
| |
|---|
| LED |
| 3000 K |
| CRI ≥ 90 |
| L85 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 , R _r : 91 , R _{t(1-15)} : 89 |
| MR 0.61 |
| MDER 0.55 |

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

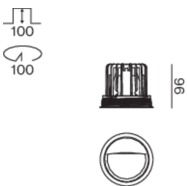
Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic black for acoustic ceilings; for installation in soft acoustic ceilings; suitable for ceiling 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 3000 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;

| |
|----------------|
| Electrical |
| non DIM |
| 220-240 V |
| system 18.6 W |
| fixture 15.8 W |
| 36 Vf |
| 450 mA |
| PC2 |

Light distribution



Product drawing



| |
|--------------------------------|
| Physical |
| with trim for acoustic ceiling |
| diameter 114 mm |
| height 96 mm |
| 1.64 kg |

| |
|------------------------------|
| 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

