

SASSO 100 round wallwasher trim soft acoustic ceiling

048-2740019A 048-2796397 002-90789



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



| |
|---|
| General |
| Ceiling , Recessed |
| rotation 360° |
| gold , RAL 260-M ¹ |
| Mounting set signal white for acoustic ceilings |
| IP20 |
| 2230 lm |
| fixture 94 lm/W ² |

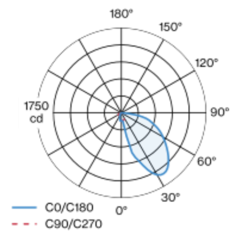
| |
|---|
| LED |
| 3000 K |
| CRI ≥ 90 |
| L85 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 , R _r : 91 , R _{t(1-15)} : 89 |
| MR 0.61 |
| MDER 0.55 |

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

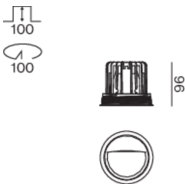
Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim signal white for acoustic ceilings; for installation in soft acoustic ceilings; suitable for ceiling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

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

Light distribution



Product drawing



| |
|--------------------------------|
| Physical |
| with trim for acoustic ceiling |
| diameter 114 mm |
| height 96 mm |
| 0.85 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

