

SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622E11M 048-2696197 002-90790



Project / Type

Notes

Count / Date



| |
|-----------------------------------|
| General |
| Ceiling Recessed |
| tilt max 30° |
| rotation 360° |
| jet black RAL 9005 ¹ |
| Mounting set traffic white |
| front IP40 back IP20 |
| 695 lm |
| fixture 68 lm/W ² |

| |
|------------------------------------------------------------------------|
| LED |
| colour warm dimming 1800 K - 3000 K |
| CRI ≥ 90 |
| L85 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 101 R _r : 94 R _{t(1-15)} : 97 |
| MR 0.64 MDER 0.58 |

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|---------------------------------------------------|
| Optical |
| medium beam angle 26° |
| UGR ≤ 19 |
| PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³ |

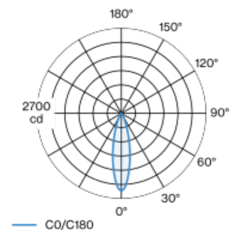
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|--------------------------------|
| Electrical |
| DALI-2 1 DALI Addr. |
| PC2 220-240 V |
| system 12.0 W fixture 10.2 W |
| 300 mA |

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|-------------------------------|
| Physical |
| trimless for acoustic ceiling |
| diameter 80 mm height 48 mm |
| 0.66 kg |

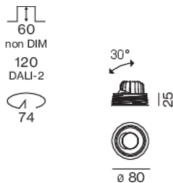
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|-------------------------------------------------------------|
| Cutout |
| diameter 74 mm |
| min. ceiling thickness 25 mm max. ceiling thickness 40 mm |
| recessed depth 120 mm |

Round recessed spotlight in die-cast aluminium; 1 lamp; surface jet black; 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; 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; CWD (Colour Warm Dimming) of 1800K - 3000K; 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 26° beam; UGR ≤ 19; 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



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

