

SASSO 60 round adjustable

trim 2 lamps

048-2622214M 048-269831G 002-90790



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



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

General

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|-------------------------------|
| Ceiling Recessed |
| tilt max 30° |
| rotation 360° |
| matt silver |
| Mounting set white aluminium |
| front IP40 back IP20 |
| 2200 lm |
| fixture 103 lm/W ¹ |

LED

| |
|---|
| 3500 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 99 R _r : 90 R _{t(1-15)} : 89 |
| MR 0.7 MDER 0.64 |

Optical

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|---|
| medium beam angle 27° |
| UGR ≤ 16 |
| PstLM ≤ 1.0 ² SVM ≤ 0.4 ² |

Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim white aluminium; suitable for ceiling thickness of 2-25 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 3500 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 27° beam; UGR ≤ 16; 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;

Electrical

| |
|--------------------------------|
| DALI-2 1 DALI Addr. |
| PC2 220-240 V |
| system 25.0 W fixture 10.6 W |
| 36 Vf 300 mA |
| fixture 21.3 W |

Physical

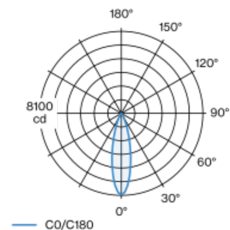
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| trim |
| length 147 mm width 80 mm height 48 mm |
| 4.7 kg |

Cutout

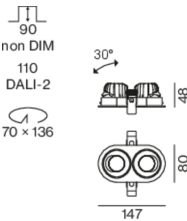
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|--|
| diameter 70 mm length 70 mm width 136 mm |
| min. ceiling thickness 2 mm max. ceiling thickness 25 mm |
| recessed depth 100 mm |

¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

