

SASSO 60 round adjustable

trim

048-2622917F 048-269631G 002-90771

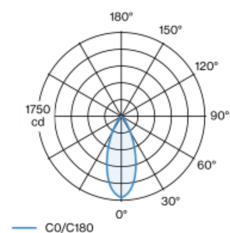


| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round 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 2700 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 41° beam; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

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|-------------------------------|
| Ceiling Recessed |
| tilt max 30° |
| rotation 360° |
| white RAL 9016 ¹ |
| Mounting set white aluminium |
| front IP40 back IP20 |
| 992 lm |
| fixture 93 lm/W ² |

LED

| |
|---|
| 2700 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 97 R _f : 91 R _{f(1-15)} : 87 |
| MR 0.52 MDER 0.47 |

Optical

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|---|
| flood beam angle 41° |
| PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³ |

Electrical

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|--------------------------------|
| non DIM |
| PC2 220-240 V |
| system 12.5 W fixture 10.6 W |
| 36 Vf 300 mA |

Physical

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|-------------------------------|
| trim |
| diameter 80 mm height 48 mm |
| 0.28 kg |

Cutout

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|--|
| diameter 73 mm |
| min. ceiling thickness 2 mm max. ceiling thickness 25 mm |
| recessed depth 60 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

