

SASSO 60 round adjustable

trim 2 lamps

048-2622114W 048-269831G 002-90746

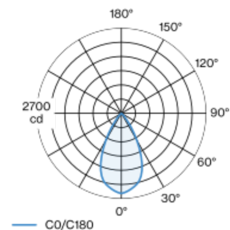


| | |
|----------------|--|
| Project / Type | |
| Notes | |
| Count / Date | |



Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 360° rotatable and 30° tilttable; 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 4000 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 54° beam; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

| |
|------------------------------|
| Ceiling , Recessed |
| tilt max 30° |
| rotation 360° |
| matt silver |
| Mounting set white aluminium |
| front IP40 , back IP20 |
| 1980 lm |

LED

| |
|---|
| 4000 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 98 , R _r : 90 , R _{t(1-15)} : 88 |
| MR 0.8 |
| MDER 0.72 |

Optical

| |
|---|
| wide flood |
| beam angle 54° |
| $\geq 65^\circ$ <3000 cd/m ² |
| PstLM ≤ 1.0 ¹ |
| SVM ≤ 0.4 ¹ |

Electrical

| |
|-----------------------------|
| DALI-2 |
| system 20.1 W |
| inset 8.5 W |
| 36 Vf |
| 250 mA |
| total insets 17.1 W |
| PC2 220-240V |
| system 99 lm/W ² |
| inset 116 lm/W ³ |
| 1 DALI Addr. |

Physical

| |
|---------------|
| trim |
| length 147 mm |
| width 80 mm |
| height 48 mm |
| 0.34 kg |

Cutout

| |
|------------------------------|
| diameter 70 mm |
| length 70 mm |
| width 136 mm |
| min. ceiling thickness 2 mm |
| max. ceiling thickness 25 mm |
| recessed depth 110 mm |

¹ Value of containing product at full load (undimmed)
² incl. optical losses and the efficiency of the operating device (converter)
³ incl. optical losses



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Installation instructions



Lighting calculator

