

SASSO 100 square wallwasher/floor

trim

048-2750014W 048-2797317 002-90789

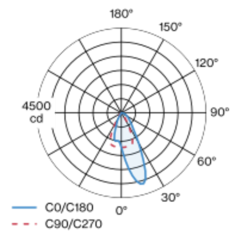


| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |

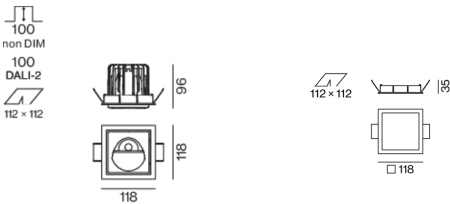


Recessed square spotlight in die-cast aluminium; 1 lamp; surface matt silver; installation without tools in mounting set due to patented ball catch system; square installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; min. 80% 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;

Light distribution



Product drawing



General

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|-------------------------------|
| Ceiling , Recessed |
| matt silver |
| Mounting set traffic white |
| IP20 |
| 2680 lm |
| fixture 125 lm/W ¹ |

LED

| |
|--|
| 3000 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 99 , R _f : 90 , R ₍₁₋₁₅₎ : 87 |
| MR 0.6 |
| MDER 0.54 |

Optical

| |
|-------------------------------|
| wallwasher floor |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

| |
|----------------|
| DALI-2 |
| 220-240 V |
| system 25.2 W |
| fixture 21.5 W |
| 36 Vf |
| 650 mA |
| PC2 |

Physical

| |
|---------------|
| trim |
| length 118 mm |
| width 118 mm |
| height 96 mm |
| 0.86 kg |

Cutout

| |
|------------------------------|
| length 112 mm |
| width 112 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)

Installation instructions



Lighting calculator

