

SASSO 40 round wallwasher trim soft acoustic ceiling

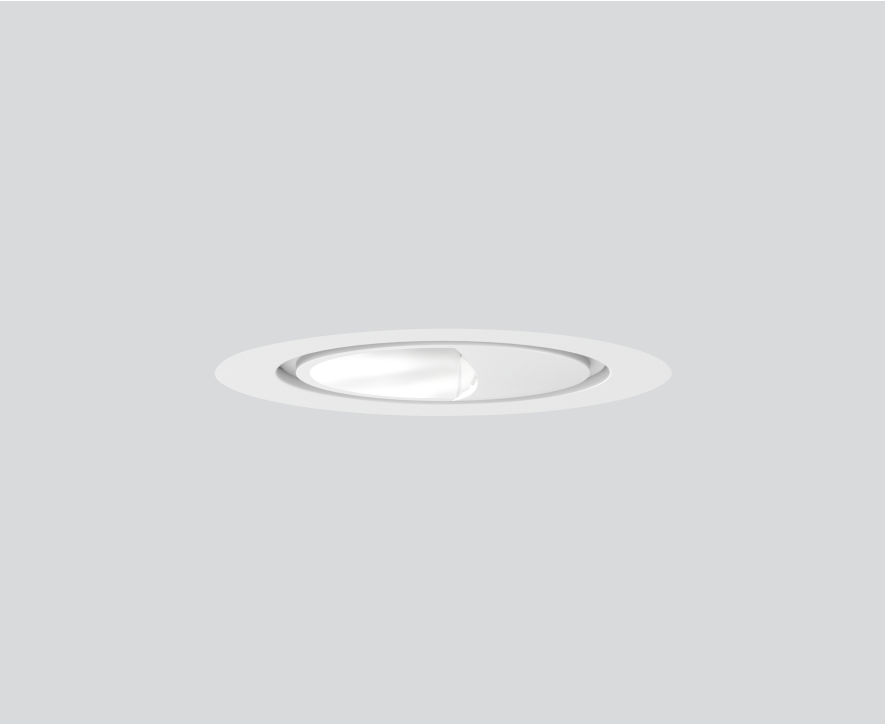
048-2840017A 048-2896397 002-90743



Project / Type

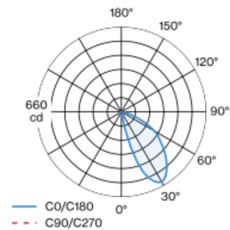
Notes

Count / Date



Round recessed spotlight in die-cast aluminium; surface traffic white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic white; for installation in soft acoustic ceilings; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% 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; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

| |
|---------------------------------------|
| Ceiling Recessed |
| rotation 360° |
| traffic white RAL 9016 ¹ |
| Mounting set traffic white |
| IP20 |
| 575 lm |
| fixture 71 lm/W ² |

LED

| |
|--|
| 3000 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 100 R _f : 92 R _{f(1-15)} : 91 |
| MR 0.64 MDER 0.58 |

Optical

| |
|---|
| wallwasher |
| PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³ |

Electrical

| |
|------------------------------|
| DALI-2 |
| PC2 220-240 V |
| system 9.9 W fixture 8.1 W |
| 36 Vf 250 mA |

Physical

| |
|-------------------------------|
| trim |
| diameter 60 mm height 55 mm |

Cutout

| |
|--|
| diameter 58 mm |
| min. ceiling thickness 2 mm max. ceiling thickness 25 mm |
| recessed depth 120 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

