

SASSO 100 round wallwasher/floor trim soft acoustic ceiling

048-2740017W 048-2796397 002-90780



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling | Recessed
 rotation 360°
 white | RAL 9016 ¹
 Mounting set traffic white
 IP20
 2680 lm
 fixture 125 lm/W ²

LED

3000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 99 | R_r: 90 | R_{f(1-5)}: 87
 MR 0.6 | MDER 0.54

Optical

wallwasher floor

Electrical

non DIM
 PC2 | 220-240 V
 system 25.2 W | fixture 21.5 W
 36 Vf | 650 mA

Physical

with trim for acoustic ceiling
 diameter 114 mm | height 96 mm
 0.69 kg

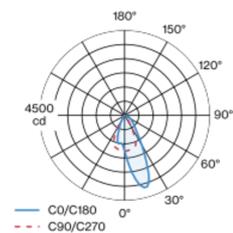
Cutout

diameter 100 mm
 min. ceiling thickness 25 mm | max. ceiling thickness 40 mm
 recessed depth 100 mm

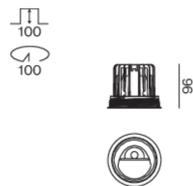
¹ RAL code
² incl. consideration of optical losses & internal control unit losses

Round recessed spotlight in die-cast aluminium; 1 lamp; surface 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 25-40 mm; passive cooling of the LEDs through improved heat sink geometry; no 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. converter, non dimmable; 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



Installation instructions



Lighting calculator

