

SASSO 100 round wallwasher/floor

trim
048-2740214W 048-2796317 002-90780



Project / Type _____

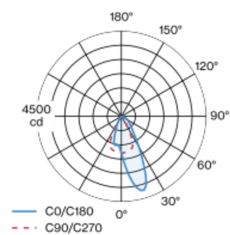
Notes _____

Count / Date _____

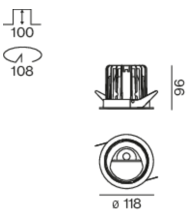


Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 3500 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



General

Ceiling | Recessed _____

rotation 360° _____

matt silver _____

Mounting set traffic white _____

IP20 _____

2750 lm _____

fixture 128 lm/W ¹ _____

LED

3500 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 99 | R_r: 90 | R_{t(1-5)}: 89 _____

MR 0.7 | MDER 0.64 _____

Optical

wallwasher floor _____

Electrical

non DIM _____

PC2 | 220-240 V _____

system 25.2 W | fixture 21.5 W _____

36 Vf | 650 mA _____

Physical

trim _____

diameter 118 mm | height 96 mm _____

0.61 kg _____

Cutout

diameter 108 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

Installation instructions



Lighting calculator

