

SASSO 100 round wallwasher/floor

trim

048-2740017W 048-2796318 002-90789



Project / Type

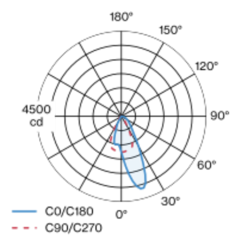
Notes

Count / Date



Round recessed spotlight in die-cast aluminium; 1 lamp; surface traffic white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim jet black; 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 ≤ 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

Ceiling | Recessed
rotation 360°
traffic white | RAL 9016 ¹
Mounting set jet black
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_{t(1-5)}: 87
MR 0.6 | MDER 0.54

Optical

wallwasher floor
PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

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

Physical

trim
diameter 118 mm | height 96 mm
0.76 kg

Cutout

diameter 108 mm
min. ceiling thickness 2 mm | max. ceiling thickness 25 mm
recessed depth 100 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

