

SASSO 100 round wallwasher/floor

trim

048-2740214W 048-279631G 002-90766



Project / Type

Notes

Count / Date



General
Ceiling Recessed
rotation 360°
matt silver
Mounting set white aluminium
IP20
2030 lm
fixture 139 lm/W ¹

LED
3500 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 R _r : 90 R _{t(1-15)} : 89
MR 0.7 MDER 0.64

Optical
wallwasher floor
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

Electrical
non DIM
PC2 220-240 V
system 17.2 W fixture 14.6 W
36 Vf 450 mA

Physical
trim
diameter 118 mm height 96 mm
1.5 kg

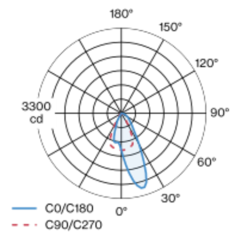
Cutout
diameter 108 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 100 mm

¹ incl. consideration of optical losses & internal control unit losses

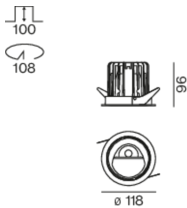
² Value of containing product at full load (undimmed)

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 white aluminium; 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



Installation instructions

Lighting calculator

