

SASSO 100 round wallwasher/floor

trim

048-2740911W 048-2796317 002-90767



Project / Type

Notes

Count / Date



General
Ceiling Recessed
rotation 360°
black RAL 9005 ¹
Mounting set traffic white
IP20
1870 lm
fixture 128 lm/W ²

LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 R _r : 91 R _{t(15)} : 87
MR 0.52 MDER 0.47

Optical
wallwasher floor
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

Electrical
DALI-2
PC2 220-240 V
system 17.2 W fixture 14.6 W
36 Vf 450 mA

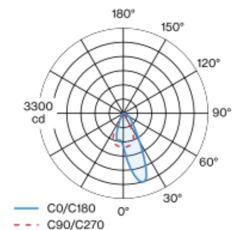
Physical
trim
diameter 118 mm height 96 mm
0.68 kg

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

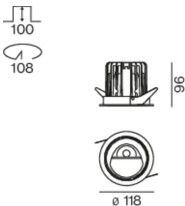
¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface black; 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 2700 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



Installation instructions



Lighting calculator

