

SASSO 100 round wallwasher/floor

trim 2 lamps
048-2740914W 048-2798317 002-90789



Project / Type

Notes

Count / Date



General
Ceiling Recessed
rotation 360°
matt silver
Mounting set traffic white
IP20
5180 lm
fixture 120 lm/W ¹

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 ² SVM ≤ 0.4 ²

Electrical
DALI-2
PC2 220-240 V
system 50 W fixture 21.5 W
total fixtures 43 W
36 Vf 650 mA

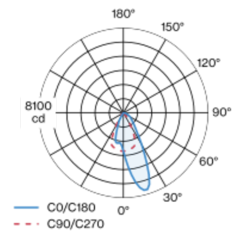
Physical
trim
length 218 mm width 118 mm height 96 mm
0.88 kg

Cutout
diameter 105 mm length 205 mm width 105 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 100 mm

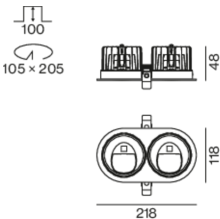
¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 360° rotatable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of 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

