

SASSO 100 square wallwasher/floor

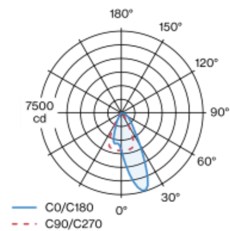
trim 2 lamps

048-2750911W 048-279931G 002-90780

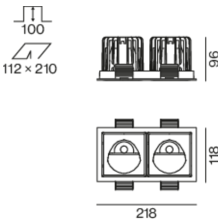


Recessed square spotlight in die-cast aluminium; 2 lamps; surface black; installation without tools in mounting set due to patented ball catch system; rectangular installation housing; with trim white aluminium; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat 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. 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



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Recessed _____

black | RAL 9005 ¹ _____

Mounting set white aluminium _____

IP20 _____

5080 lm _____

fixture 118 lm/W ² _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 97 | R_f: 91 | R₍₁₋₁₅₎: 87 _____

MR 0.52 | MDER 0.47 _____

Optical

wallwasher floor _____

Electrical

non DIM _____

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 _____

0.71 kg _____

Cutout

length 210 mm | width 112 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

Installation instructions



Lighting calculator

