

SASSO 100 square wallwasher/floor

trim 2 lamps

048-2750614W 048-2799318 002-90777



Project / Type _____

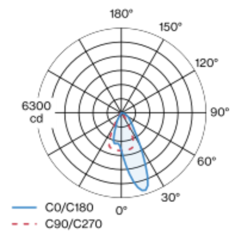
Notes _____

Count / Date _____



Recessed square spotlight in die-cast aluminium; 2 lamps; surface matt silver; installation without tools in mounting set due to patented ball catch system; rectangular installation housing; with trim jet black; 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 4000 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 220-240V; 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



General

Ceiling , Recessed
matt silver
Mounting set jet black
IP20
4100 lm

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
 $R_g: 97, R_f: 90, R_{f(1-15)}: 89$
MR 0.81
MDER 0.74

Optical

wallwasher floor
 $P_{stLM} \leq 1.0^1$
 $SVM \leq 0.4^1$

Electrical

non DIM
38 W
inset 16.3 W
36 Vf
500 mA
total insets 33 W
PC2 220-240V
108 lm/W
inset 126 lm/W

Physical

trim
length 218 mm
width 118 mm
height 96 mm
0.77 kg

Cutout

length 210 mm
width 112 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 100 mm

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

