

SASSO 60 square wallwasher

ceiling

048-36101374A



Project / Type

Notes

Count / Date



General

Ceiling , Surface

white , RAL 9016 ¹

Inner colour matt silver

IP20

669 lm

LED

4000 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 102 , R_r: 93 , R_{f(1-15)}: 92

MR 0.81

MDER 0.74

Optical

wallwasher

P_{stLM} \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2

220-240 V

system 9.5 W

system 70 lm/W³

PC1

Physical

length 72 mm

width 72 mm

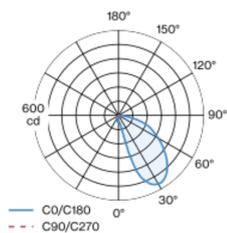
height 108 mm

0.5 kg

¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing



Square ceiling mounted spotlight made of aluminium; surface white powder coated; Inner colour lacquered in matt silver; luminaire housing can be attached to mounting plate without tools by interlock; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; min. 90% 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; degree of protection IP20; PC1; 220-240 V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); converter integrated into spotlight head; luminaire for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Installation instructions



Lighting calculator

