

SASSO 60 square wallwasher

semi-recessed

048-36010177A 002-90742



Project / Type

Notes

Count / Date



Square semi-recessed spotlight made of aluminium; surface traffic white powder coated; Inner colour lacquered in traffic white; 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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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; PC2; 220-240 V; incl. converter, non dimmable; external converter for ceiling insertion, through-wiring suitable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling | Semi-Recessed

traffic white | RAL 9016

Inner colour traffic white

IP20

644 lm

fixture 80 lm/W ¹

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 92 | R_{f(1-5)}: 91

MR 0.64 | MDER 0.58

Optical

wallwasher

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

non DIM

PC2 | 220-240 V

system 9.5 W | fixture 8.1 W

36 Vf | 250 mA

Physical

length 72 mm | width 72 mm | height 75 mm

0.44 kg

Cutout

diameter 60 mm

recessed depth 85 mm

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

Installation instructions



Lighting calculator

