

# SASSO 60 square downlight

ceiling

048-30109177S



Project / Type

Notes

Count / Date



General

Ceiling | Surface

traffic white | RAL 9016

Inner colour traffic white

IP20

740 lm

LED

2700 K

CRI ≥ 90

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 | R<sub>f</sub>: 91 | R<sub>t(1-15)</sub>: 87

MR 0.52 | MDER 0.47

Optical

spot | beam angle 15°

UGR ≤ 16

Electrical

non DIM

PC1 | 220-240 V

system 10.4 W

system 71 lm/W <sup>1</sup>

Physical

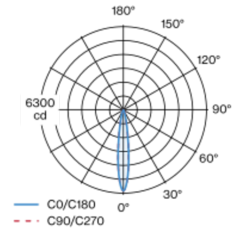
length 72 mm | width 72 mm | height 108 mm

0.5 kg

<sup>1</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

Square ceiling mounted 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; 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; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 16; degree of protection IP20; PC1; 220-240 V; incl. converter, non dimmable; converter integrated into spotlight head; luminaire for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation  
instructions



Lighting  
calculator

