

SASSO 60 square downlight

semi-recessed

048-30015179S 002-90771



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed

white , RAL9016/gold ¹

Inner colour gold

front IP40 , back IP20

546 lm

LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

Optical

spot

beam angle 12°

UGR < 16 , ≥65° <3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

13.1 W

inset 11.1 W

36 Vf

300 mA

PC2 220-240V

42 lm/W

Physical

length 72 mm

width 72 mm

height 75 mm

0.46 kg

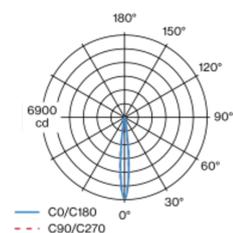
Cutout

recessed depth 85 mm

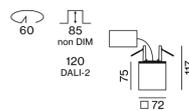
¹ RAL code ² Value of containing product at full load (undimmed)

Square semi-recessed spotlight made of aluminium; surface white (housing/light inset); 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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; degree of protection IP40; PC2 220-240V; 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



Installation instructions



Lighting calculator

