

SASSO 60 square downlight

trimless

048-2612614S 048-2697117 002-90762



Project / Type

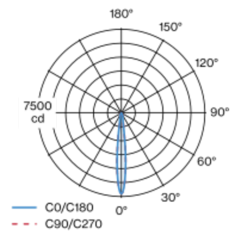
Notes

Count / Date

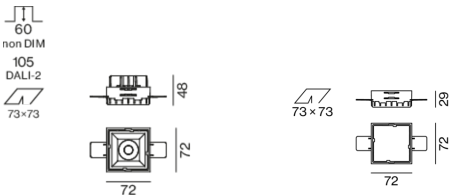


Recessed square spotlight in die-cast aluminium; 1 lamp; surface matt silver; installation without tools in mounting set due to patented ball catch system; square installation housing; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/25 mm; passive cooling 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 ≤ 3 SDCM; CRI ≥ 90 ; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; $UGR \leq 16$; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 1500$ cd/m²; degree of protection from below IP44 (from above IP20); PC2 220-240V; incl. DALI-2 converter; 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

front IP44 , back IP20

667 lm

LED

4000 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

Optical

spot

beam angle 12°

$UGR < 16$, $\geq 65^\circ < 1500$ cd/m²

$PstLM \leq 1.0$ ¹

$SVM \leq 0.4$ ¹

Electrical

DALI-2

13.1 W

PC2 220-240V

51 lm/W

1 DALI Addr.

Physical

trimless

length 72 mm

width 72 mm

height 48 mm

0.28 kg

Cutout

length 73 mm

width 73 mm

min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

recessed depth 105 mm

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

