

SASSO 60 square downlight

trimless

048-2612614S 048-2697117 002-90762



Project / Type _____

Notes _____

Count / Date _____



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 , ≥65° <1500 cd/m² _____

PstLM ≤ 1.0¹ _____

SVM ≤ 0.4¹ _____

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 _____

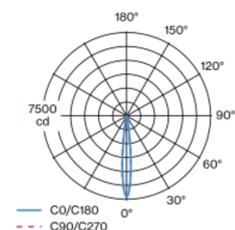
max. ceiling thickness 25 mm _____

recessed depth 105 mm _____

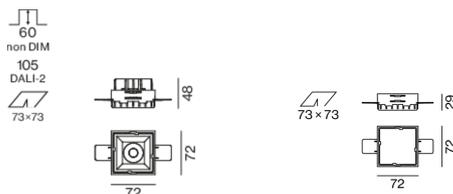
¹ Value of containing product at full load (undimmed)

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 ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 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



Installation instructions



Lighting calculator

