

SASSO 60 square downlight

trim 2 lamps

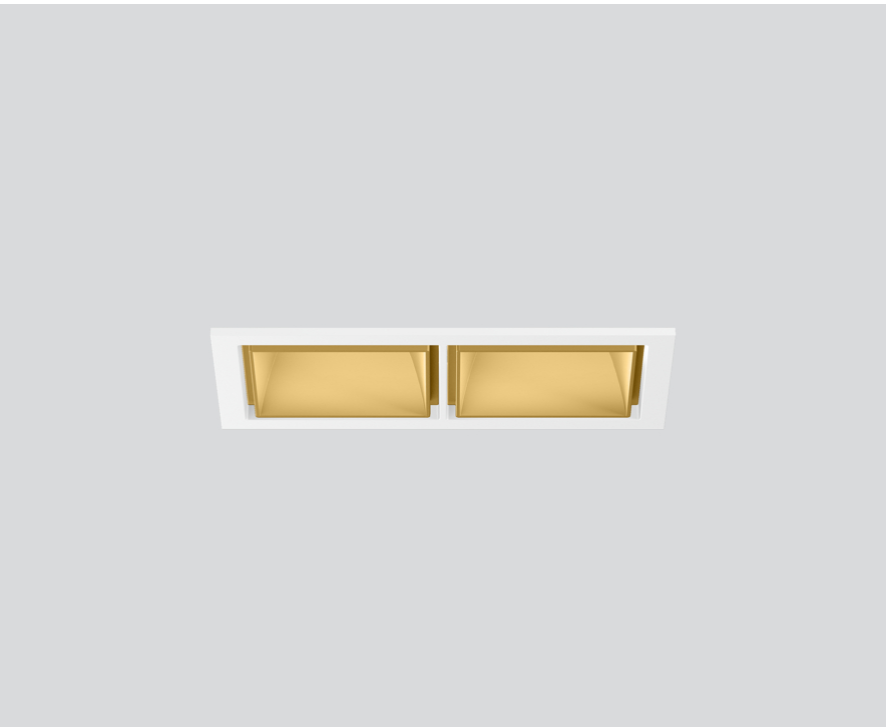
048-2612619S 048-2699317 002-90771



Project / Type _____

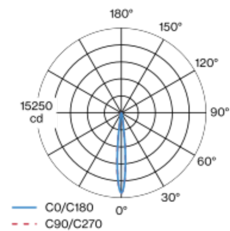
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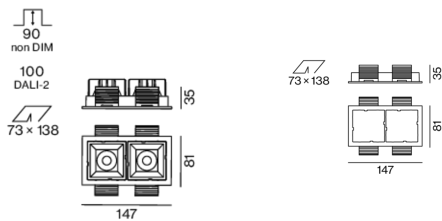


Recessed square spotlight in die-cast aluminium; 2 lamps; surface gold; installation without tools in mounting set due to patented ball catch system; rectangular installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat 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 $65^\circ \leq 3000$ cd/m²; degree of protection from below IP44 (from above IP20); PC2 220-240V; incl. converter, non dimmable; 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 _____

gold , RAL260-M ¹ _____

Mounting set traffic white _____

front IP44 , back IP20 _____

1150 lm _____

LED

4000 K _____

CRI ≥ 90 _____

initial MacAdam ≤ 3 SDCM _____

Optical

spot _____

beam angle 12° _____

UGR < 16 , $\geq 65^\circ < 3000$ cd/m² _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

26.2 W _____

total insets 22.3 W _____

PC2 220-240V _____

44 lm/W _____

Physical

trim _____

length 147 mm _____

width 81 mm _____

height 48 mm _____

0.28 kg _____

Cutout

length 138 mm _____

width 73 mm _____

min. ceiling thickness 2 mm _____

max. ceiling thickness 25 mm _____

recessed depth 90 mm _____

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

Installation instructions



Lighting calculator

