

SASSO 60 square downlight

trim 2 lamps

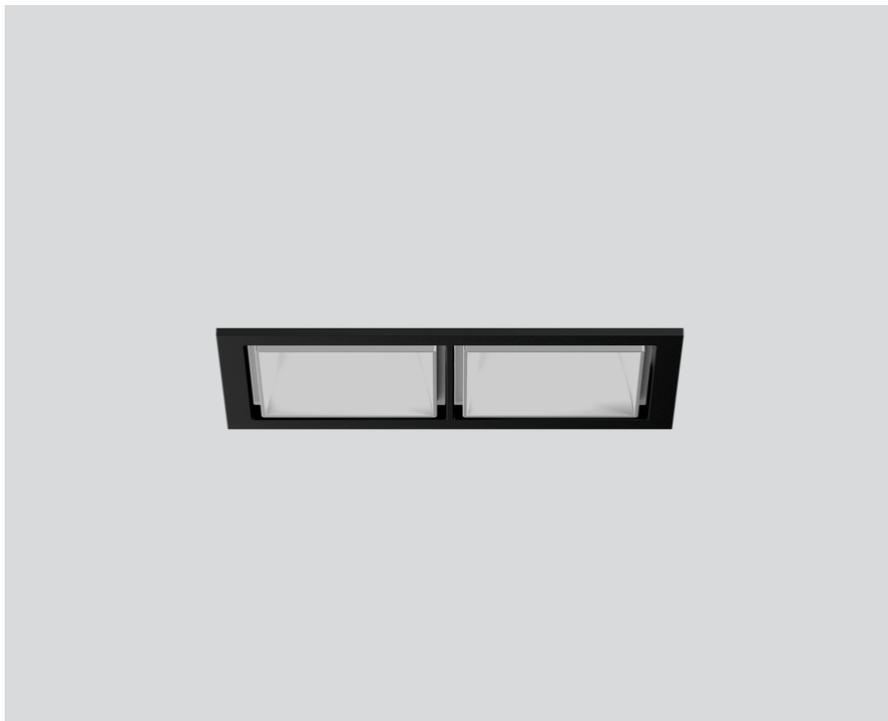
048-2612E14F 048-2699318 002-90762



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 matt silver
 Mounting set jet black
 front IP40 , back IP20
 1580 lm

LED

colour warm dimming
 1800 K - 3000 K
 CRI \geq 90
 L85 / 50000 h
 initial MacAdam \leq 3 SDCM
 R_g: 101 , R_f: 94 , R_{f(1-15)}: 96
 MR 0.64
 MDER 0.58

Optical

flood
 beam angle 35°
 PstLM \leq 1.0 ¹
 SVM \leq 0.4 ¹

Electrical

DALI-2
 24.0 W
 total insets 20.4 W
 PC2 220-240V
 66 lm/W
 1 DALI Addr.

Physical

trim
 length 147 mm
 width 81 mm
 height 48 mm
 0.34 kg

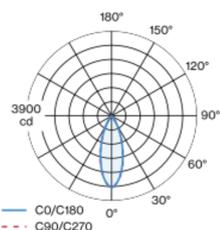
Cutout

length 138 mm
 width 73 mm
 min. ceiling thickness 2 mm
 max. ceiling thickness 25 mm
 recessed depth 100 mm

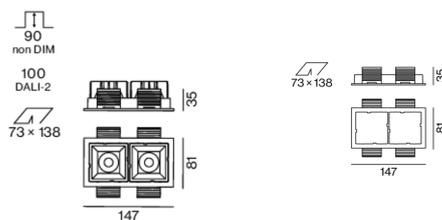
¹ Value of containing product at full load (undimmed)

Recessed square spotlight in die-cast aluminium; 2 lamps; surface matt silver; installation without tools in mounting set due to patented ball catch system; rectangular installation housing; with trim jet black; 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; CWD (Colour Warm Dimming) of 1800K - 3000K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 35° beam; degree of protection from below IP40 (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

