

SASSO 100 square wallwasher

trimless

048-2750511A 048-2797117 002-90779



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
 black , RAL9005 ¹
 Mounting set traffic white
 IP20
 1440 lm

LED

3000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 97 , R_r: 91 , R_(f-15): 89
 MR 0.6
 MDER 0.54

Optical

wallwasher
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

DALI-2
 20.3 W
 inset 17.3 W
 36 Vf
 250 mA
 PC2 220-240V
 71 lm/W

Physical

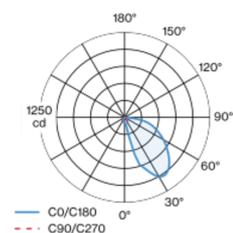
trimless
 length 105 mm
 width 105 mm
 height 96 mm
 0.72 kg

Cutout

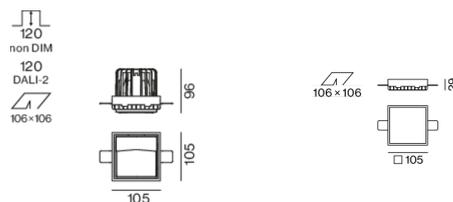
length 106 mm
 width 106 mm
 min. ceiling thickness 2 mm
 max. ceiling thickness 25 mm
 recessed depth 120 mm

Recessed square spotlight in die-cast aluminium; 1 lamp; surface black; 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; no multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; 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



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

Installation instructions



Lighting calculator

