

SASSO PRO 80 adjustable flush trim square

048-2310518V 052-1942318



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling , Recessed _____
 tilt max 35° _____
 rotation 360° _____
 black , RAL9005 ¹ _____
 Mounting set jet black _____
 IP20 _____
 379 lm _____

LED

3000 K _____
 CRI ≥ 90 _____
 L90 / 50000 h _____
 initial MacAdam ≤ 2 SDCM _____
 R_g: 98 , R_r: 91 , R₍₁₋₁₅₎: 89 _____
 MR 0.6 _____
 MDER 0.55 _____

Optical

super spot _____
 beam angle 8° _____
 UGR < 10 _____

Electrical

non DIM _____
 system 7.7 W _____
 PC2 220-240V _____
 system 49 lm/W² _____
 inset 66 lm/W³ _____

Physical

trim _____
 length 98 mm _____
 width 98 mm _____
 height 83 mm _____
 0.43 kg _____

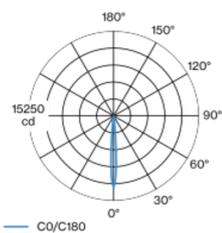
Cutout

diameter 92 mm _____
 min. ceiling thickness 2 mm _____
 max. ceiling thickness 25 mm _____
 recessed depth 110 mm _____

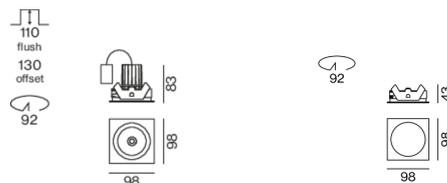
¹ RAL code
² incl. optical losses and the efficiency of the operating device (converter)
³ incl. optical losses

Round recessed spotlight in die-cast aluminium; surface black powder coated; 360° rotatable and 35° tiltable; installation without tools in mounting set due to patented ball catch system; square 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 high power LED for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 8° beam; optical attachments available as accessories; accessories are listed separately; degree of protection IP20; PC2 220-240V; incl. converter, non dimmable; converter wired secondary side; through wiring connection box, 3-pole or 5-pole, available as an accessory; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

