

SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622111S 048-2696198 002-90742



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 black , RAL9005 ¹
 Traffic black
 front IP40 , back IP20
 479 lm

LED

4000 K
 CRI ≥ 90
 initial MacAdam ≤ 2 SDCM
 R_g: 98 , R_f: 90 , R_{f(1-15)}: 88
 MR 0.8
 MDER 0.72

Optical

spot
 beam angle 12°
 UGR < 13
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

non DIM
 system 10.4 W
 inset 8.8 W
 36 Vf
 250 mA
 PC2 220-240V
 system 46 lm/W³
 inset 54 lm/W⁴

Physical

trimless for acoustic ceiling
 diameter 80 mm
 height 48 mm
 0.22 kg

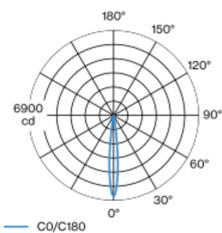
Cutout

diameter 74 mm
 min. ceiling thickness 25 mm
 max. ceiling thickness 40 mm
 recessed depth 60 mm

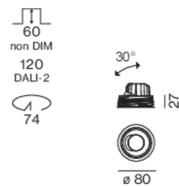
¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Round recessed spotlight in die-cast aluminium; 1 lamp; surface black; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; Traffic black; for trimless installation in soft acoustic ceilings; suitable for ceiling thickness of 25-40 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 ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 13; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

