

SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622917S 048-2696197 002-90746



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 white , RAL9016 ¹
 Signal white
 front IP40 , back IP20
 537 lm

LED

2700 K
 CRI ≥ 90
 initial MacAdam ≤ 2 SDCM
 R_g: 97 , R_f: 91 , R₍₁₋₁₅₎: 87
 MR 0.52
 MDER 0.47

Optical

spot
 beam angle 11°
 UGR < 19
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

DALI-2
 system 10.4 W
 inset 8.8 W
 36 Vf
 250 mA
 PC2 220-240V
 system 52 lm/W³
 inset 61 lm/W⁴
 1 DALI Addr.

Physical

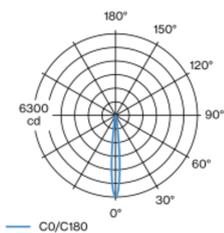
trimless for acoustic ceiling
 diameter 80 mm
 height 8 mm
 0.28 kg

Cutout

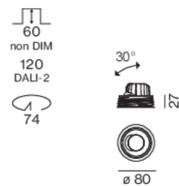
diameter 74 mm
 min. ceiling thickness 25 mm
 max. ceiling thickness 40 mm
 recessed depth 120 mm

Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; Signal white; 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 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 11° beam; UGR ≤ 19; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. DALI-2 converter; 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)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

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**Installation
instructions**



**Lighting
calculator**

