

SASSO 60 round adjustable trimless soft acoustic ceiling

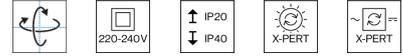
048-2622114W 048-2696198 002-90742



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 matt silver
 Traffic black
 front IP40 , back IP20
 989 lm

LED

4000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 98 , R_r: 90 , R_{t(1-15)}: 88
 MR 0.8
 MDER 0.72

Optical

wide flood
 beam angle 54°
 ≥65° <3000 cd/m²
 P_{stLM} ≤ 1.0¹
 SVM ≤ 0.4¹

Electrical

non DIM
 system 10.0 W
 inset 8.5 W
 36 Vf
 250 mA
 PC2 220-240V
 system 99 lm/W²
 inset 116 lm/W³

Physical

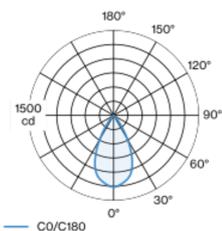
trimless for acoustic ceiling
 diameter 80 mm
 height 48 mm
 0.22 kg

Cutout

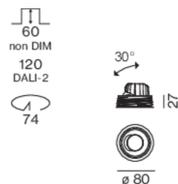
diameter 74 mm
 min. ceiling thickness 25 mm
 max. ceiling thickness 40 mm
 recessed depth 60 mm

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 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; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 54° beam; 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



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



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**Installation
instructions**



**Lighting
calculator**

