

SASSO 60 round adjustable trim soft acoustic ceiling

048-2622919S 048-2696397 002-90746



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 gold , RAL260-M ¹
 Signal white
 front IP40 , back IP20
 489 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 12°
 UGR < 16 , ≥65° <1500 cd/m²
 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 47 lm/W³
 inset 55 lm/W⁴
 1 DALI Addr.

Physical

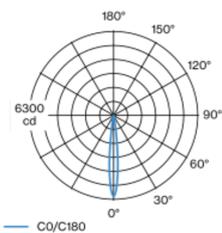
with trim for acoustic ceiling
 diameter 80 mm
 height 48 mm
 0.27 kg

Cutout

diameter 74 mm
 min. ceiling thickness 25 mm
 max. ceiling thickness 40 mm
 recessed depth 110 mm

Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim Signal white; for 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 12° beam; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; 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



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**

