

SASSO 60 round adjustable trimless soft acoustic ceiling

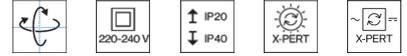
048-2622919F 048-2696197 002-90790



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Recessed
 tilt max 30°
 rotation 360°
 gold | RAL 260-M¹
 Mounting set traffic white
 front IP40 | back IP20
 906 lm
 fixture 85 lm/W²

LED

2700 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 97 | R_f: 91 | R_{f(1-15)}: 87
 MR 0.52 | MDER 0.47

Optical

flood | beam angle 40°
 UGR ≤ 19 | ≥65° <1500 cd/m²
 PstLM ≤ 1.0³ | SVM ≤ 0.4³

Electrical

DALI-2 | 1 DALI Addr.
 PC2 | 220-240 V
 system 12.5 W | fixture 10.6 W
 36 Vf | 300 mA

Physical

trimless for acoustic ceiling
 diameter 80 mm | height 48 mm
 5 kg

Cutout

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

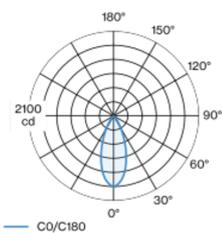
¹ RAL code

² incl. consideration of optical losses & internal control unit losses

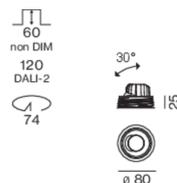
³ Value of containing product at full load (undimmed)

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; traffic 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; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 40° beam; UGR ≤ 19; 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; 220-240 V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

