

# SASSO 60 round adjustable trimless soft acoustic ceiling

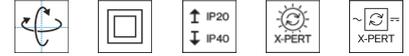
048-2622919W 048-2696198 002-90790



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Ceiling , Recessed  
 tilt max 30°  
 rotation 360°  
 gold , RAL 260-M<sup>1</sup>  
 Mounting set traffic black for acoustic ceilings  
 front IP40 , back IP20  
 978 lm  
 fixture 92 lm/W<sup>2</sup>

## LED

2700 K  
 CRI ≥ 90  
 L80 / 50000 h  
 initial MacAdam ≤ 2 SDCM  
 R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>{1-15}</sub>: 87  
 MR 0.52  
 MDER 0.47

## Optical

wide flood  
 beam angle 56°  
 PstLM ≤ 1.0<sup>3</sup>  
 SVM ≤ 0.4<sup>3</sup>

## Electrical

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

## Physical

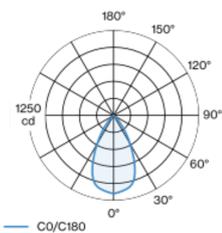
trimless for acoustic ceiling  
 diameter 80 mm  
 height 48 mm  
 0.28 kg

## Cutout

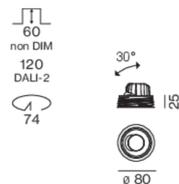
diameter 74 mm  
 min. ceiling thickness 25 mm  
 max. ceiling thickness 40 mm  
 recessed depth 120 mm

Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; traffic black for acoustic ceilings; 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 56° beam; 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



<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses  
<sup>3</sup> Value of containing product at full load (undimmed)



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**Installation  
instructions**



**Lighting  
calculator**

