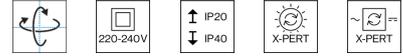


# SASSO 60 round adjustable trim soft acoustic ceiling

048-2622011W 048-2696397 002-90746



Project / Type \_\_\_\_\_  
 Notes \_\_\_\_\_  
 Count / Date \_\_\_\_\_



## General

Ceiling , Recessed  
 tilt max 30°  
 rotation 360°  
 black , RAL9005 <sup>1</sup>  
 Signal white  
 front IP40 , back IP20  
 868 lm

## LED

3000 K  
 CRI ≥ 90  
 L80 / 50000 h  
 initial MacAdam ≤ 2 SDCM  
 R<sub>g</sub>: 99 , R<sub>r</sub>: 90 , R<sub>t(1-15)</sub>: 87  
 MR 0.6  
 MDER 0.54

## Optical

wide flood  
 beam angle 54°  
 ≥65° <3000 cd/m<sup>2</sup>  
 P<sub>st</sub>LM ≤ 1.0 <sup>2</sup>  
 SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2  
 system 10.2 W  
 inset 8.7 W  
 36 Vf  
 250 mA  
 PC2 220-240V  
 system 85 lm/W<sup>3</sup>  
 inset 100 lm/W<sup>4</sup>  
 1 DALI Addr.

## Physical

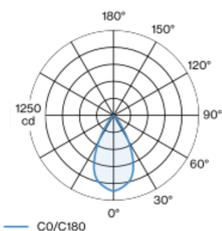
with trim for acoustic ceiling  
 diameter 80 mm  
 height 48 mm  
 0.26 kg

## 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 black; 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 3000 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. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)  
<sup>4</sup> incl. optical losses



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**Installation  
instructions**



**Lighting  
calculator**

