

# SASSO 60 round adjustable trim soft acoustic ceiling

048-2622219S 048-2696397 002-90771



Project / Type

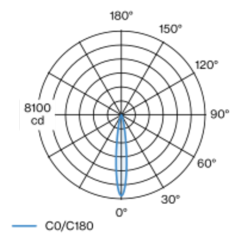
Notes

Count / Date



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 traffic 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 3500 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR  $\leq 13$ ; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



## General

Ceiling | Recessed  
tilt max 30°  
rotation 360°  
gold | RAL 260-M<sup>1</sup>  
Mounting set traffic white  
front IP40 | back IP20  
878 lm  
fixture 81 lm/W<sup>2</sup>

## LED

3500 K  
CRI  $\geq 90$   
initial MacAdam  $\leq 2$  SDCM  
R<sub>g</sub>: 99 | R<sub>r</sub>: 90 | R<sub>t(1-5)</sub>: 87  
MR 0.6 | MDER 0.54

## Optical

spot | beam angle 15°  
UGR  $\leq 13$   
PstLM  $\leq 1.0$ <sup>3</sup> | SVM  $\leq 0.4$ <sup>3</sup>

## Electrical

non DIM  
PC2 | 220-240 V  
system 12.8 W | fixture 10.9 W  
36 Vf | 300 mA

## Physical

with trim 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 100 mm

<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)

## Installation instructions



## Lighting calculator

