

# SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622019S 048-2696197 002-90771



Project / Type

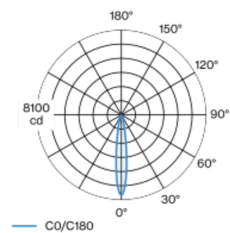
Notes

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; 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 3000 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
860 lm
fixture 79 lm/W <sup>2</sup>

## LED

3000 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

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

## Cutout

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

