

# SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622E17F 048-2696197 002-90790



Project / Type

Notes

Count / Date



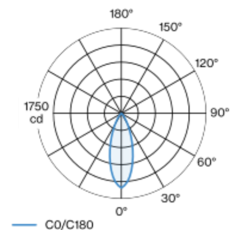
General	
Ceiling   Recessed	
tilt max 30°	
rotation 360°	
traffic white   RAL 9016 <sup>1</sup>	
Mounting set traffic white	
front IP40   back IP20	
729 lm	
fixture 71 lm/W <sup>2</sup>	

LED	
colour warm dimming   1800 K - 3000 K	
CRI ≥ 90	
L85 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R <sub>g</sub> : 101   R <sub>f</sub> : 94   R <sub>t(1-15)</sub> : 97	
MR 0.64   MDER 0.58	

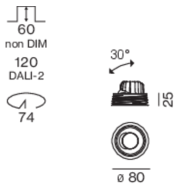
Optical	
flood   beam angle 36°	
UGR ≤ 19	
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>	

Round recessed spotlight in die-cast aluminium; 1 lamp; surface traffic white; 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; CWD (Colour Warm Dimming) of 1800K - 3000K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 36° beam; UGR ≤ 19; 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



Electrical	
DALI-2   1 DALI Addr.	
PC2   220-240 V	
system 12.0 W   fixture 10.2 W	
300 mA	

Physical	
trimless for acoustic ceiling	
diameter 80 mm   height 48 mm	
0.66 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

