

# SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622E17M 048-2696197 002-90790



Project / Type

Notes

Count / Date



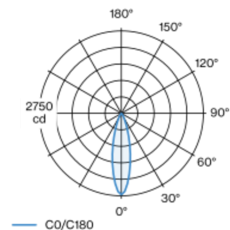
General
Ceiling   Recessed
tilt max 30°
rotation 360°
traffic white   RAL 9016 <sup>1</sup>
Mounting set traffic white
front IP40   back IP20
765 lm
fixture 75 lm/W <sup>2</sup>

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

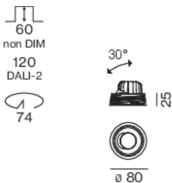
Optical
medium   beam angle 26°
UGR ≤ 19
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

Round recessed spotlight in die-cast aluminium; 1 lamp; surface traffic white; 360° rotatable and 30° tilttable; 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 26° 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

