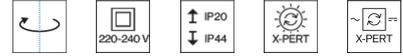


# SASSO 60 round downlight trimless soft acoustic ceiling

048-2602014S 048-2696198 002-90790



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



## General

Ceiling | Recessed  
rotation 360°  
matt silver  
front IP44 | back IP20  
921 lm  
fixture 85 lm/W<sup>1</sup>

## LED

3000 K  
CRI ≥ 90  
initial MacAdam ≤ 2 SDCM  
R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>f(1-15)</sub>: 87  
MR 0.6 | MDER 0.54

## Optical

spot | beam angle 15°  
UGR ≤ 13  
P<sub>stLM</sub> ≤ 1.0<sup>2</sup> | SVM ≤ 0.4<sup>2</sup>

## Electrical

DALI-2 | 1 DALI Addr.  
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  
4.8 kg

## Cutout

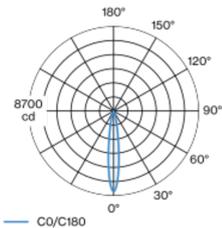
diameter 74-76 mm  
min. ceiling thickness 25 mm | max. ceiling  
thickness 40 mm  
recessed depth 120 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses

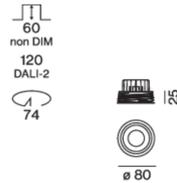
<sup>2</sup> Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; installation without tools in mounting set due to patented ball catch system; round installation housing; 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 ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 13; degree of protection from below IP44 (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



## Installation instructions



## Lighting calculator

