

SASSO 60 round downlight trimless soft acoustic ceiling

048-2602014W 048-2696197 002-90790



Project / Type _____
Notes _____
Count / Date _____



General

Ceiling | Recessed
rotation 360°
matt silver
Mounting set traffic white
front IP44 | back IP20
1080 lm
fixture 102 lm/W¹

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 | R_r: 90 | R_{f(1-5)}: 87
MR 0.6 | MDER 0.54

Optical

wide flood | beam angle 56°
PstLM ≤ 1.0² | SVM ≤ 0.4²

Electrical

DALI-2 | 1 DALI Addr.
PC2 | 220-240 V
system 12.5 W | fixture 10.6 W
36 Vf | 300 mA

Physical

trimless for acoustic ceiling
diameter 80 mm | height 48 mm
5 kg

Cutout

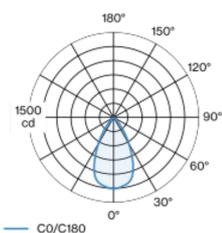
diameter 74 mm
min. ceiling thickness 25 mm | max. ceiling
thickness 40 mm
recessed depth 120 mm

¹ incl. consideration of optical losses & internal control unit losses

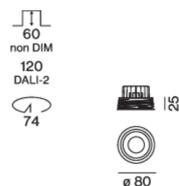
² Value of containing product at full load (undimmed)

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; 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 ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 56° beam; 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

