

SASSO 40 round wallwasher trim soft acoustic ceiling

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Project / Type

Notes

Count / Date



Round recessed spotlight in die-cast aluminium; surface matt silver; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic black for acoustic ceilings; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; 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



General

Ceiling | Recessed
rotation 360°
matt silver
Mounting set traffic black for acoustic ceilings
IP20
597 lm
fixture 74 lm/W ¹

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 102 | R_f: 93 | R_{f(1-5)}: 92
MR 0.81 | MDER 0.74

Optical

wallwasher | beam angle 118°
PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

DALI-2
PC2 | 220-240 V
system 9.9 W | fixture 8.1 W
36 Vf | 250 mA

Physical

trim
diameter 60 mm | height 55 mm

Cutout

diameter 58 mm
min. ceiling thickness 2 mm | max. ceiling
thickness 25 mm
recessed depth 120 mm

¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

