

SASSO 40 round adjustable trim soft acoustic ceiling

048-2820514F 048-2896398 002-90752



Project / Type

Notes

Count / Date



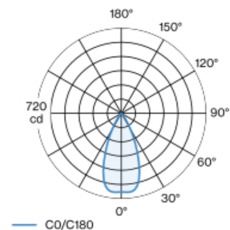
General
Ceiling Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set jet black
front IP40 back IP20
411 lm
fixture 81 lm/W ¹

LED
3000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 98 R _r : 91 R ₍₁₋₁₅₎ : 89
MR 0.6 MDER 0.55

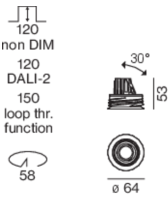
Optical
flood beam angle 46°
UGR ≤ 19
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

Round recessed spotlight in die-cast aluminium; surface matt silver; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim jet black; for installation in soft acoustic ceilings; suitable for ceiling thickness of 2-25 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 ≤ 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 46° beam; UGR ≤ 19; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. converter; non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Electrical
non DIM
PC2 220-240 V
system 6.2 W fixture 5.1 W
12 Vf 450 mA

Physical
trim
diameter 60 mm height 50 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

