

SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622114M 048-2696198 002-90742



Project / Type _____

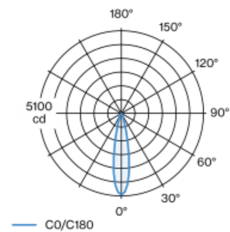
Notes _____

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Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; Traffic black; 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 4000 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 21° beam; UGR ≤ 16 ; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling , Recessed
tilt max 30°
rotation 360°
matt silver
Traffic black
front IP40 , back IP20
925 lm

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 98 , R_r: 90 , R_{t(1-5)}: 88
MR 0.8
MDER 0.72

Optical

medium
beam angle 21°
UGR < 16
PstLM ≤ 1.0 ¹
SVM ≤ 0.4 ¹

Electrical

non DIM
system 10.0 W
inset 8.5 W
36 Vf
250 mA
PC2 220-240V
system 93 lm/W²
inset 109 lm/W³

Physical

trimless for acoustic ceiling
diameter 80 mm
height 48 mm
0.22 kg

Cutout

diameter 74 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 60 mm

¹ Value of containing product at full load (undimmed)
² incl. optical losses and the efficiency of the operating device (converter)
³ incl. optical losses



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Installation
instructions



Lighting
calculator

