

SASSO 60 round adjustable trim soft acoustic ceiling

048-2622917S 048-2696397 002-90746



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 30°

rotation 360°

white , RAL9016 ¹

Mounting set signal white for acoustic ceilings

front IP40 , back IP20

537 lm

LED

2700 K

CRI ≥ 90

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_f: 91 , R_{1-15}: 87

MR 0.52

MDER 0.47

Optical

spot

beam angle 11°

UGR < 19

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 10.4 W

inset 8.8 W

36 Vf

250 mA

PC2

system 52 lm/W³

inset 61 lm/W³

1 DALI Addr.

Physical

with trim for acoustic ceiling

diameter 80 mm

height 48 mm

0.27 kg

Cutout

diameter 74 mm

min. ceiling thickness 25 mm

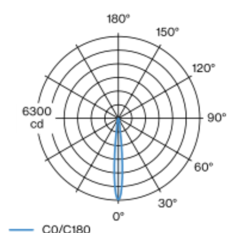
max. ceiling thickness 40 mm

recessed depth 110 mm

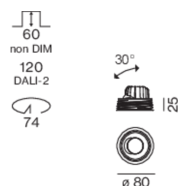


Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim signal white for acoustic ceilings; for installation in soft acoustic ceilings; suitable 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 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 11° beam; UGR ≤ 19; degree of protection from below IP40 (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



SASSO 60 round
adjustable trim soft acoustic
ceiling

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Installation
instructions



Lighting
calculator

