

SASSO 60 round adjustable

trim 2 lamps

048-2622214M 048-2698318 002-90771

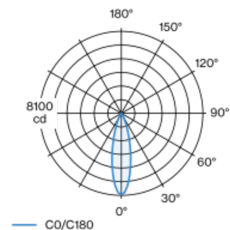


Project / Type
Notes
Count / Date



Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim jet black; 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 3500 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 27° beam; UGR ≤ 16 ; 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



General

Ceiling Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set jet black
front IP40 back IP20
2200 lm
fixture 103 lm/W ¹

LED

3500 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 R _r : 90 R _{t(1-15)} : 89
MR 0.7 MDER 0.64

Optical

medium beam angle 27°
UGR ≤ 16
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

Electrical

non DIM
PC2 220-240 V
system 25.0 W fixture 10.6 W
total fixtures 21.3 W
36 Vf 300 mA

Physical

trim
length 147 mm width 80 mm height 48 mm
0.29 kg

Cutout

diameter 70 mm length 70 mm width 136 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 90 mm

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

Installation instructions



Lighting calculator

