

SASSO 60 round adjustable

trim 2 lamps

048-262211M 048-269831G 002-90771



Project / Type

Notes

Count / Date



General
Ceiling Recessed
tilt max 30°
rotation 360°
black RAL 9005 ¹
Mounting set white aluminium
front IP40 back IP20
2040 lm
fixture 96 lm/W ²

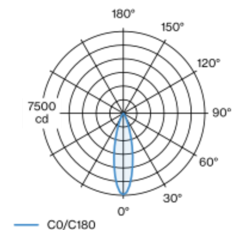
LED
4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 R _f : 90 R _[1-15] : 88
MR 0.8 MDER 0.72

Optical
medium beam angle 27°
UGR ≤ 16
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

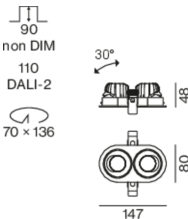
Round recessed spotlight in die-cast aluminium; 2 lamps; surface black; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim white aluminium; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 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 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;

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

Light distribution



Product drawing



Physical
trim
length 147 mm width 80 mm height 48 mm
0.3 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 RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

