

SASSO 60 round adjustable

trim 2 lamps

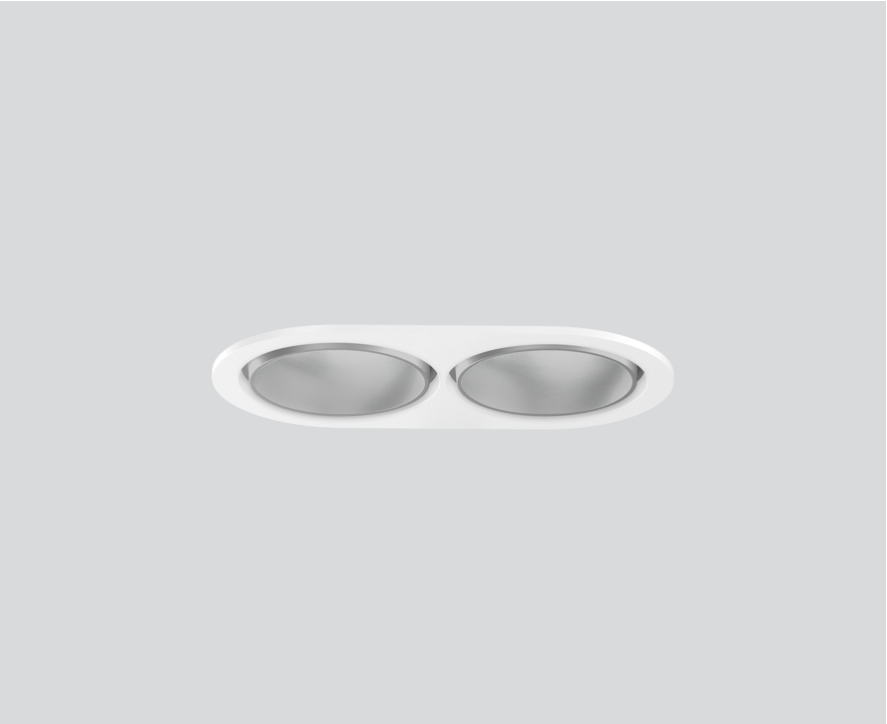
048-2622114M 048-2698317 002-90771



Project / Type

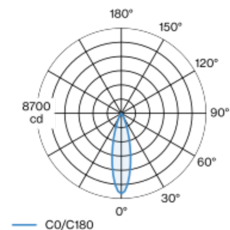
Notes

Count / Date

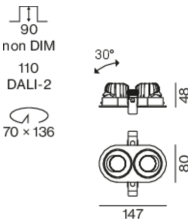


Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 360° rotatable and 30° tilttable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling 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;

Light distribution



Product drawing



General

Ceiling | Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set traffic white
front IP40 | back IP20
2240 lm
fixture 106 lm/W ¹

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

Installation instructions



Lighting calculator

