

SASSO 60 round adjustable

trim

048-2622914M 048-269631G 002-90771




Project / Type

Notes

Count / Date



General
Ceiling Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set white aluminium
front IP40 back IP20
1040 lm
fixture 98 lm/W ¹

LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 R _f : 91 R _{f(1-15)} : 87
MR 0.52 MDER 0.47

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

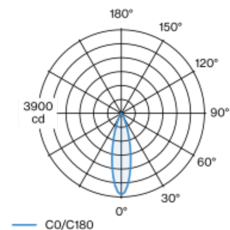
Electrical
non DIM
PC2 220-240 V
system 12.5 W fixture 10.6 W
36 Vf 300 mA

Physical
trim
diameter 80 mm height 48 mm
0.28 kg

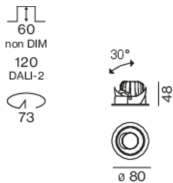
Cutout
diameter 73 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 60 mm

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; 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 2700 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



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

Installation instructions



Lighting calculator

