

SASSO 60 round adjustable

trimless exposed concrete

048-2622119S 048-2695210 002-90771



Project / Type

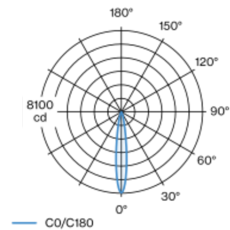
Notes

Count / Date

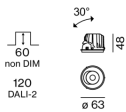


Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; concrete housings for exposed concrete ceilings; for trimless installation; passive cooling of the LEDs through improved 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; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 13; 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°
gold RAL 260-M ¹
Mounting set white aluminium
front IP40 back IP20
905 lm
fixture 83 lm/W ²

LED

4000 K
CRI ≥ 90
initial MacAdam ≤ 2 SDCM
R _g : 98 R _r : 90 R _{t(1-15)} : 88
MR 0.8 MDER 0.72

Optical

spot beam angle 15°
UGR ≤ 13
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

Electrical

non DIM
PC2 220-240 V
system 12.8 W fixture 10.9 W
36 Vf 300 mA

Physical

trimless for exposed concrete ceiling
length 230 mm width 230 mm height 162 mm
2.37 kg

Cutout

recessed depth 60 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

