

SASSO 60 round adjustable
ceiling
048-31102111W



Project / Type _____

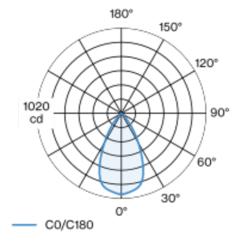
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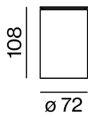


Cylindrical surface mounted spotlight in die-cast aluminium; suitable for ceiling mounting; surface black powder coated; Inner colour lacquered in black; 360° rotatable and 30° tiltable; luminaire housing can be attached to mounting plate without tools by interlock; passive cooling of the LEDs through 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 56° beam; degree of protection IP20; PC1; 220-240 V; incl. converter, non dimmable; converter integrated into spotlight head; luminaire for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling | Surface _____

tilt max 30° _____

rotation 360° _____

black | RAL 9005 ¹ _____

Inner colour black _____

IP20 _____

826 lm _____

LED

3500 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 99 | R_r: 90 | R_{t(1-5)}: 89 _____

MR 0.7 | MDER 0.64 _____

Optical

wide flood | beam angle 56° _____

Electrical

non DIM _____

PC1 | 220-240 V _____

system 10.2 W _____

system 81 lm/W ² _____

Physical

diameter 72 mm | height 108 mm _____

0.5 kg _____

¹ RAL code
² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

