

SASSO 60 round adjustable ceiling 048-31106314S



Project / Type

Notes

Count / Date



Cylindrical surface mounted spotlight in die-cast aluminium; suitable for ceiling mounting; surface black (housing/light inset); 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 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection IP20; PC1 220-240V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); converter integrated into spotlight head; luminaire for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



General
Ceiling , Surface
tilt max 30°
rotation 360°
black , RAL9005/matt silver <sup>1</sup>
Inner colour matt silver
IP20
555 lm

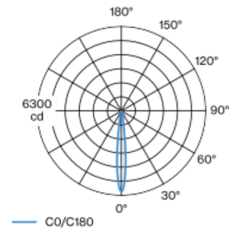
LED
4000 K
CRI ≥ 90
initial MacAdam ≤ 3 SDCM

Optical
spot
beam angle 12°
UGR < 16 , ≥65° <1500 cd/m²

Electrical
DALI-2
10.7 W
PC1 220-240V
52 lm/W
1 DALI Addr.

Physical
diameter 72 mm
height 108 mm
0.5 kg

Light distribution



Product drawing



<sup>1</sup> RAL code

Installation instructions



Lighting calculator



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	40
B13	50
B16	65
B20	85
C10	70
C13	80
C16	104
C20	130

