

SASSO 60 round adjustable

ceiling

048-31105319S



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 3000 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/gold ¹

Inner colour gold

IP20

454 lm

LED

3000 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

42 lm/W

1 DALI Addr.

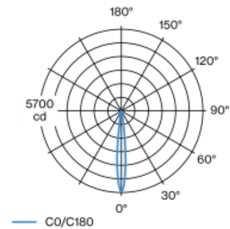
Physical

diameter 72 mm

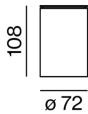
height 108 mm

0.5 kg

Light distribution



Product drawing



¹ 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 |

