

SASSO 60 base round adjustable 1 lamp

ceiling

048-31305114W



Project / Type

Notes

Count / Date



General

Ceiling , Surface

tilt max 30°

rotation 360°

black , RAL9005/matt silver ¹

Inner colour matt silver

IP20

911 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 , R_r: 91 , R₍₁₋₁₅₎: 88

MR 0.59

MDER 0.53

Optical

wide flood

beam angle 54°

≥65° <3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

10.3 W

PC1 220-240V

88 lm/W

Physical

length 180 mm

width 80 mm

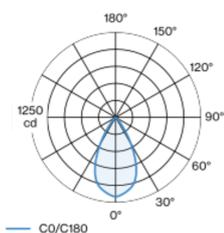
height 81 mm

0.5 kg

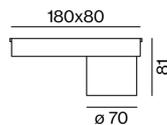
¹ RAL code ² Value of containing product at full load (undimmed)

Surface mounted spotlight made of aluminium; 1 lamp; cylindrical spotlight head; surface black (housing/light inset); 360° rotatable and 30° tiltable; surface mounted housing in aluminium incl. converter; mounting plate with pre-assembled converter unit can be pre-mounted; luminaire housing can be attached 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 ≤ 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 54° beam; degree of protection IP20; PC1 220-240V; incl. converter, non dimmable; luminaire for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

