

SASSO 60 base round adjustable 1 lamp

ceiling
048-31305174S



Project / Type _____

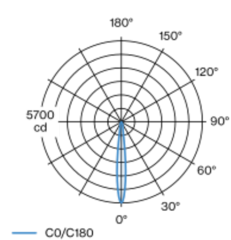
Notes _____

Count / Date _____



Surface mounted spotlight made of aluminium; 1 lamp; cylindrical spotlight head; surface white (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 ≤ 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. 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



General

Ceiling , Surface _____

tilt max 30° _____

rotation 360° _____

white , RAL9016/matt silver ¹ _____

Inner colour matt silver _____

IP20 _____

523 lm _____

LED

3000 K _____

CRI ≥ 90 _____

initial MacAdam ≤ 3 SDCM _____

R_g: 100 , R_f: 91 , R_{f1-15}: 88 _____

MR 0.59 _____

MDER 0.53 _____

Optical

spot _____

beam angle 12° _____

UGR < 16 , ≥ 65° < 1500 cd/m² _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

10.7 W _____

PC1 220-240V _____

49 lm/W _____

inset 58 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)

Installation instructions



Lighting calculator

