SASSO 60 base round adjustable 2 lamps

ceiling

048-31404374F

Project / Type

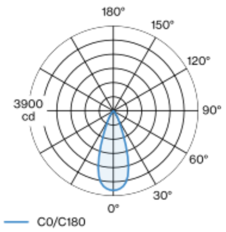
Notes

Count / Date

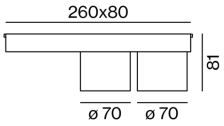
220-240V | X-PERT | X-PERT

Surface mounted spotlight made of aluminium; 2 lamps; cylindrical spotlight heads; 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 2700 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 39° beam; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; degree of protection IP20; PC1 220-240V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); 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
1710 lm

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 , R_f: 91 , R_{f1-15}: 89
MR 0.53
MDER 0.48

Optical

flood
beam angle 39°
UGR < 19 , ≥65° <3000 cd/m²
PstLM ≤ 1.0 [2]
SVM ≤ 0.4 [2]

Electrical

DALI-2
21.7 W
PC1 220-240V
79 lm/W

Physical

length 260 mm
width 80 mm
height 81 mm
0.75 kg

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

Installation instructions

Lighting calculator