

SASSO 60 round adjustable ceiling 048-31105374S



Project / Type _____

Notes _____

Count / Date _____



General
Ceiling , Surface
tilt max 30°
rotation 360°
white , RAL9016/matt silver ¹
Inner colour matt silver
IP20
525 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

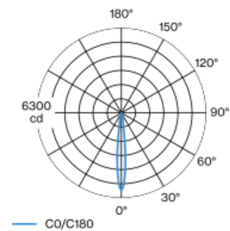
Optical
spot
beam angle 12°
UGR < 16 , ≥65° <1500 cd/m²

Electrical
DALI-2
220-240 V
system 10.7 W
PC1
system 49 lm/W²
1 DALI Addr.

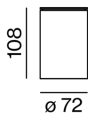
Physical
diameter 72 mm
height 108 mm
0.5 kg

Cylindrical surface mounted spotlight in die-cast aluminium; suitable for ceiling mounting; surface white powder coated; Inner colour lacquered in matt silver; 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; 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;

Light distribution



Product drawing



¹ RAL code
² incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

