

SASSO 60 round adjustable

semi-recessed
048-31012177S 002-90771



Project / Type

Notes

Count / Date



General
Ceiling Semi-Recessed
tilt max 30°
rotation 360°
white RAL 9016 ¹
Inner colour white
IP20
927 lm
fixture 85 lm/W ²

LED
3500 K
CRI ≥ 90
initial MacAdam ≤ 2 SDCM
R _g : 99 R _r : 90 R _{t(1-5)} : 87
MR 0.6 MDER 0.54

Optical
spot beam angle 15°
UGR ≤ 19
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

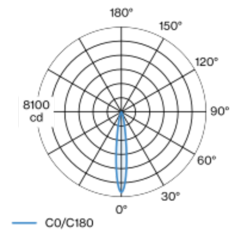
Electrical
non DIM
PC2 220-240 V
system 12.8 W fixture 10.9 W
36 Vf 300 mA

Physical
diameter 72 mm height 75 mm
0.38 kg

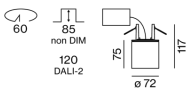
Cutout
diameter 60 mm
recessed depth 85 mm

Cylindrical semi-recessed spotlight made of aluminium; surface white powder coated; Inner colour lacquered in white; 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 3500 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 19; degree of protection IP20; PC2; 220-240 V; incl. converter, non dimmable; external converter for ceiling insertion, through-wiring suitable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

