

SASSO 60 round adjustable

semi-recessed
048-31019177F 002-90790



Project / Type

Notes

Count / Date



General
Ceiling Semi-Recessed
tilt max 30°
rotation 360°
white RAL 9016 ¹
Inner colour white
IP20
992 lm
fixture 93 lm/W ²

LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 R _f : 91 R _{f(1-15)} : 87
MR 0.52 MDER 0.47

Optical
flood beam angle 41°
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

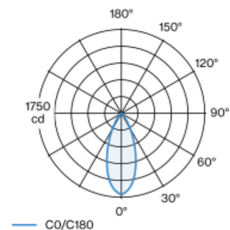
Electrical
DALI-2 1 DALI Addr.
PC2 220-240 V
system 12.5 W fixture 10.6 W
36 Vf 300 mA

Physical
diameter 72 mm height 75 mm
4.8 kg

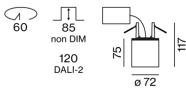
Cutout
diameter 60 mm
recessed depth 110 mm

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 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 41° beam; degree of protection IP20; PC2; 220-240 V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); 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

