

SASSO 60 round adjustable

semi-recessed

048-31010171M 002-90771



Project / Type

Notes

Count / Date



General
Ceiling Semi-Recessed
tilt max 30°
rotation 360°
traffic white RAL 9016
Inner colour jet black
IP20
979 lm
fixture 92 lm/W ¹

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 R _f : 90 R _{t(1-15)} : 87
MR 0.6 MDER 0.54

Optical
medium beam angle 27°
UGR ≤ 16
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

Electrical
non DIM
PC2 220-240 V
system 12.5 W fixture 10.6 W
36 Vf 300 mA

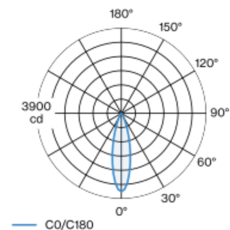
Physical
diameter 72 mm height 75 mm
0.38 kg

Cutout
diameter 60 mm
recessed depth 85 mm

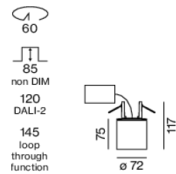
¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)

Cylindrical semi-recessed spotlight made of aluminium; surface traffic white powder coated; Inner colour lacquered in jet black; 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 ≤ 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 27° beam; UGR ≤ 16; 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



Installation instructions

Lighting calculator

