

SASSO 60 round adjustable

semi-recessed
048-31011171S 002-90742



Project / Type

Notes

Count / Date



General
Ceiling , Semi-Recessed
tilt max 30°
rotation 360°
white , RAL9016/black ¹
Inner colour black
IP20
479 lm

LED
4000 K
CRI ≥ 90
initial MacAdam ≤ 2 SDCM
R _g : 98 , R _f : 90 , R _{t(1-15)} : 88
MR 0.8
MDER 0.72

Optical
spot
beam angle 12°
UGR < 13
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

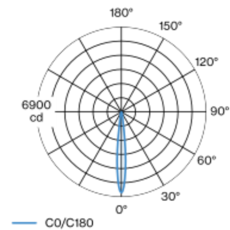
Electrical
non DIM
system 10.4 W
inset 8.8 W
36 Vf
250 mA
PC2 220-240V
system 46 lm/W ³
inset 54 lm/W ⁴

Physical
diameter 72 mm
height 75 mm
0.36 kg

Cutout
diameter 60 mm
recessed depth 85 mm

Cylindrical semi-recessed spotlight made of aluminium; surface white (housing/light inset); 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 4000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 13; degree of protection IP20; PC2 220-240V; 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 Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Installation instructions



Lighting calculator



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	57
B13	75
B16	92
B20	115
C10	57
C13	75
C16	92
C20	115

Components

POWER SUPPLY

TYPE	L·W·H (MM)	ARTICLE NUMBER(S)
10 W	65-39-20	002-90742



Optional electrical accessories

DIN RAIL POWER SUPPLY

TYPE	L·W·H (MM)	ARTICLE NUMBER(S)
160 W	72-90-63	005-6520210



DIN RAIL LED DRIVER

TYPE	L·W·H (MM)	ARTICLE NUMBER(S)
DALI-2 200-1050 mA 2 x 42W	36-88-59	005-6121030

