

SASSO 60 square downlight

semi-recessed
048-30014177M 002-90771



Project / Type

Notes

Count / Date



General
Ceiling , Semi-Recessed
white , RAL9016/white ¹
Inner colour white
front IP40 , back IP20
952 lm

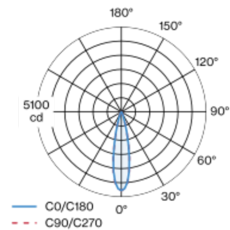
LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 , R _r : 91 , R _{t(1-15)} : 89
MR 0.53
MDER 0.48

Optical
medium
beam angle 22°
UGR < 19
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

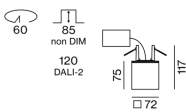
Square semi-recessed spotlight made of aluminium; surface white (housing/light inset); luminaire housing can be attached to mounting plate without tools by interlock; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance 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 22° beam; UGR ≤ 19; degree of protection IP40; 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;

Electrical
non DIM
12.6 W
inset 10.7 W
36 Vf
300 mA
PC2 220-240V
76 lm/W

Light distribution



Product drawing



Physical
length 72 mm
width 72 mm
height 75 mm
0.46 kg

Cutout
recessed depth 85 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

