

SASSO 60 square downlight

semi-recessed

048-30015177S 002-90771



Project / Type _____

Notes _____

Count / Date _____



General

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

LED

3000 K
CRI ≥ 90
initial MacAdam ≤ 3 SDCM

Optical

spot
beam angle 12°
UGR < 19
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

non DIM
13.1 W
inset 11.1 W
36 Vf
300 mA
PC2 220-240V
46 lm/W

Physical

length 72 mm
width 72 mm
height 75 mm
0.46 kg

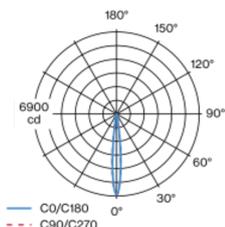
Cutout

recessed depth 85 mm

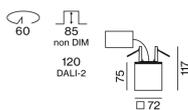
¹ RAL code ² Value of containing product at full load (undimmed)

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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° 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;

Light distribution



Product drawing



Installation instructions



Lighting calculator



SASSO 60 square downlight

semi-recessed

048-30015177S 002-90771



Project / Type _____

Notes _____

Count / Date _____

Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Fixtures |
|--------------------------------|--------------------|
| B10 | 43 |
| B13 | 55 |
| B16 | 68 |
| B20 | 85 |
| C10 | 72 |
| C13 | 94 |
| C16 | 116 |
| C20 | 145 |

Components

CONVERTER

L·W·H (MM)
85-40-22

ARTICLE NUMBER(S)
002-90771



Optional electrical accessories

DIN RAIL POWER SUPPLY

L·W·H (MM)
72-90-63

ARTICLE NUMBER(S)
005-6520210



DIN RAIL LED DRIVER

TYPE
DALI-2 | 200-1050 mA | 2 x 42W

L·W·H (MM)
36-88-59

ARTICLE NUMBER(S)
005-6121030

