

# SASSO 60 square downlight

semi-recessed

048-3001119W 002-90742



Project / Type

Notes

Count / Date



220-240V

IP20  
IP40

X-PERT

X-PERT

General

Ceiling , Semi-Recessed

black , RAL9005/gold <sup>1</sup>

Inner colour gold

front IP40 , back IP20

967 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 90 , R<sub>t(1-15)</sub>: 88

MR 0.8

MDER 0.72

Optical

wide flood

beam angle 52°

≥65° <1500 cd/m<sup>2</sup>

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

Electrical

non DIM

10.0 W

inset 8.5 W

36 Vf

250 mA

PC2 220-240V

97 lm/W

inset 113 lm/W

Physical

length 72 mm

width 72 mm

height 75 mm

0.06 kg

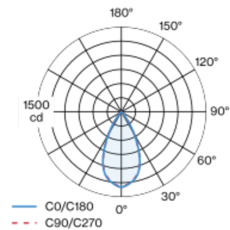
Cutout

diameter 60 mm

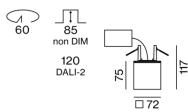
recessed depth 85 mm

Square semi-recessed spotlight made of aluminium; surface black (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 4000 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 52° beam; 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



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

