

SASSO 60 square downlight

semi-recessed

048-30012174W 002-90742



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed

white , RAL 9016 ¹

Inner colour matt silver

front IP40 , back IP20

1130 lm

fixture 107 lm/W²

LED

3500 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 2 SDCM

R_g: 99 , R_f: 90 , R_{t(1-15)}: 89

MR 0.7

MDER 0.64

Optical

wide flood

beam angle 58°

PstLM \leq 1.0 ³

SVM \leq 0.4 ³

Electrical

non DIM

220-240 V

system 12.5 W

fixture 10.6 W

36 Vf

300 mA

PC2

Physical

length 72 mm

width 72 mm

height 75 mm

0.06 kg

Cutout

diameter 60 mm

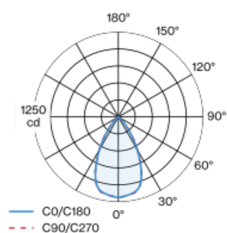
recessed depth 85 mm

¹ RAL code

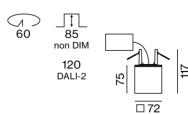
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

