

SASSO 60 square downlight

semi-recessed

048-30010177M 002-90790



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed

white , RAL 9016 ¹

Inner colour white

front IP40 , back IP20

1090 lm

fixture 103 lm/W²

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_f: 90 , R₍₁₋₁₅₎: 87

MR 0.6

MDER 0.54

Optical

medium

beam angle 27°

UGR ≤ 19

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

DALI-2

220-240 V

system 12.5 W

fixture 10.6 W

36 Vf

300 mA

PC2

1 DALI Addr.

Physical

length 72 mm

width 72 mm

height 75 mm

0.52 kg

Cutout

diameter 60 mm

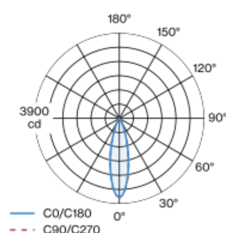
recessed depth 120 mm

¹ RAL code

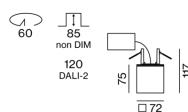
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

