

SASSO 60 square downlight

trim 2 lamps

048-2612914M 048-2699317 002-90790



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

matt silver

Mounting set traffic white

front IP44 , back IP20

2140 lm

fixture 100 lm/W¹

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_f: 91 , R₍₁₋₁₅₎: 87

MR 0.52

MDER 0.47

Optical

medium

beam angle 27°

UGR ≤ 19 , ≥65° <3000 cd/m²

P_{stLM} ≤ 1.0²

SVM ≤ 0.4²

Electrical

DALI-2

220-240 V

system 25.0 W

fixture 10.6 W

36 V_f

300 mA

fixture 21.3 W

PC2

1 DALI Addr.

Physical

trim

length 147 mm

width 81 mm

height 48 mm

0.34 kg

Cutout

length 138 mm

width 73 mm

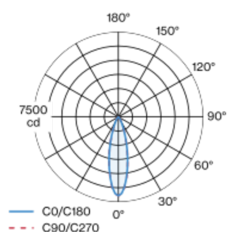
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 100 mm

¹ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.
² Value of containing product at full load (undimmed)

Light distribution



Product drawing



SASSO 60 square downlight

trim 2 lamps

048-2612914M 048-2699317 002-90790



Project / Type

Notes

Count / Date

Installation
instructions



Lighting
calculator

