

SQUADRO single-sided wallwasher

trim

049-2012137A



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt min -10°

tilt max 20°

white , RAL 9016 ¹

IP20

4900 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 , R_f: 92 , R_(f-15): 91

MR 0.78

MDER 0.71

Optical

wall floor washer

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 36 W

system 136 lm/W³

PC2

1 DALI Addr.

Physical

length 180 mm

width 130 mm

height 76 mm

Cutout

length 145 mm

width 100 mm

min. ceiling thickness 2 mm

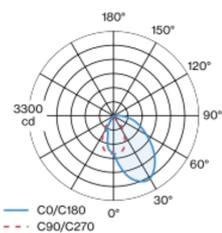
max. ceiling thickness 25 mm

recessed depth 85 mm

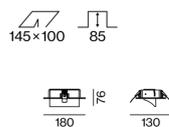
¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing



Installation instructions



Lighting calculator

