

# SQUADRO 1 × 4 lamps wallwasher

trim

049-2031538A



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

black , RAL 9005 <sup>1</sup>

IP20

6100 lm

## LED

3000 K

CRI ≥ 80

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.58

MDER 0.52

## Optical

wall floor washer

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2

220-240 V

system 51 W

system 120 lm/W<sup>3</sup>

PC2

1 DALI Addr.

## Physical

trim

length 290 mm

width 171 mm

height 78 mm

1.4 kg

## Cutout

length 270 mm

width 152 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 85 mm

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

<sup>3</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

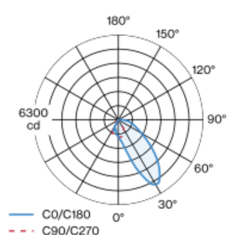
## Installation instructions



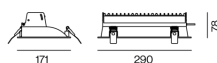
## Lighting calculator



## Light distribution



## Product drawing



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### Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Fixtures |
|--------------------------------|--------------------|
| B10                            | 10                 |
| B13                            | 13                 |
| B16                            | 16                 |
| B20                            | 21                 |
| C1                             | 16                 |
| C13                            | 21                 |
| C16                            | 26                 |
| C20                            | 35                 |

### Optical accessories

#### IP40 PROTECTION GLASS

ARTICLE NUMBER(S)  
049-2930010

