

SQUADRO 2 × 4 lamps wallwasher

trim

049-2041637B



Project / Type

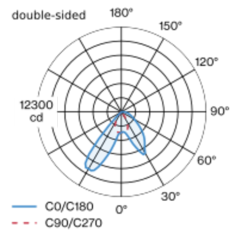
Notes

Count / Date

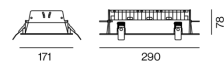


Recessed ceiling spotlight in die cast aluminium with 2x4-lamp design; with wrap around edge; installation without tools using snap spring closure; heat sink integrated into luminaire geometry for optimum thermal management and passive cooling of LEDs; with COB (Chip on Board) technology for maximum efficiency; energy efficient LEDs with high CRI; Aisle spotlight 1x shelf / 1x wall floor washer with special, multi-free-form, facet effect surface reflectors for high precision light control; precise shelf and aisle zone lighting, optimum longitudinal glare control for high viewing comfort in the aisle zone; adjustable light modules (tiltable +15° to -10°, maximum tilt range adjustable for one side); IP 40 protection glass available as an accessory; accessories are listed separately; incl. converter, non dimmable;

Light distribution



Product drawing



General

Ceiling , Recessed

white , RAL9016 ¹

IP20

12800 lm

LED

4000 K

CRI ≥ 80

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.74

MDER 0.67

Optical

shelf / wall floor washer

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

101 W

PC2 220-240V

127 lm/W

1 DALI Addr.

Physical

trim

length 290 mm

width 171 mm

height 78 mm

2.1 kg

Cutout

length 270 mm

width 152 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)

Installation instructions



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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)
049-2940010

