

# SQUADRO 2 × 4 lamps wallwasher

track

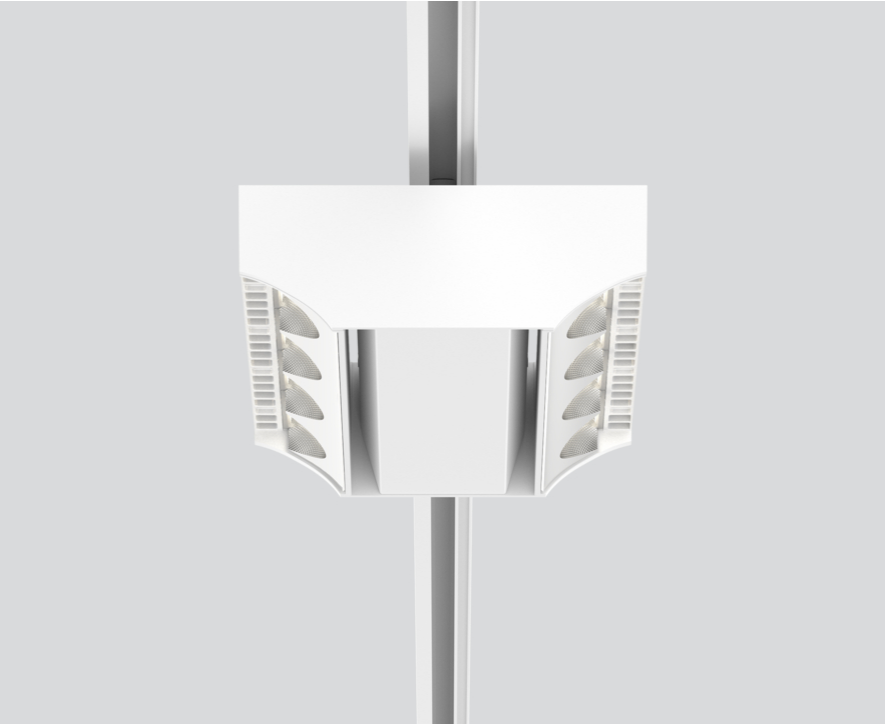
149-2241537B



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



220-240V \_\_\_\_\_

220-240V \_\_\_\_\_

X-PERT \_\_\_\_\_

X-PERT \_\_\_\_\_

## General

Ceiling , Track \_\_\_\_\_

tilt min 15° \_\_\_\_\_

tilt max 15° \_\_\_\_\_

rotation 365° \_\_\_\_\_

white , RAL9016 <sup>1</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

12100 lm \_\_\_\_\_

## LED

3000 K \_\_\_\_\_

CRI ≥ 80 \_\_\_\_\_

L80 / 50000 h \_\_\_\_\_

initial MacAdam ≤ 3 SDCM \_\_\_\_\_

MR 0.58 \_\_\_\_\_

MDER 0.52 \_\_\_\_\_

## Optical

shelf / wall floor washer \_\_\_\_\_

PstLM ≤ 1.0 <sup>2</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

## Electrical

DALI-2 \_\_\_\_\_

101 W \_\_\_\_\_

PC1 220-240V \_\_\_\_\_

120 lm/W \_\_\_\_\_

2 DALI Addr. \_\_\_\_\_

## Physical

length 258 mm \_\_\_\_\_

width 204 mm \_\_\_\_\_

height 76 mm \_\_\_\_\_

2.5 kg \_\_\_\_\_

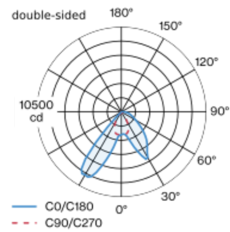
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



Tracked spotlight in die cast aluminium with 2x4-lamp design; converter integrated into spotlight head; 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 -15°); IP 40 protection glass available as an accessory; accessories are listed separately; incl. converter, non dimmable; adapter for toolless insertion or movement on a variety of 3-phase power tracks; including attachment for linear alignment of the spotlights;

## Light distribution



## Product drawing

