

# SQUADRO 2 × 4 lamps wallwasher

track  
149-2241617A



Project / Type

Notes

Count / Date



Tracked spotlight in die cast aluminium with 2x4-lamp design; surface white powder coated; 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; light colour 4000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 80$ ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; aisle spotlight 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  $+15^\circ$  to  $-15^\circ$ );  $365^\circ$  rotatable; degree of protection IP20; IP 40 protection glass available as an accessory; accessories are listed separately; PC1 220-240V; 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 source replaceable by an authorized professional; control gear replaceable by an authorized professional;

220-240V

X-PERT

X-PERT

General

Ceiling , Track

tilt min 15°

tilt max 15°

rotation 365°

white , RAL9016 <sup>1</sup>

IP20

12900 lm

LED

4000 K

CRI  $\geq 80$

L80 / 50000 h

initial MacAdam  $\leq 3$  SDCM

MR 0.74

MDER 0.67

Optical

wall floor washer

Electrical

non DIM

101 W

PC1 220-240V

128 lm/W

Physical

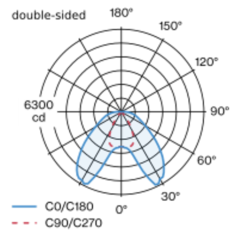
length 258 mm

width 204 mm

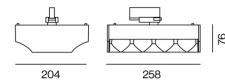
height 76 mm

2.5 kg

## Light distribution



## Product drawing



<sup>1</sup> RAL code

## Installation instructions



## Lighting calculator

