

# SQUADRO 2 × 4 lamps wallwasher

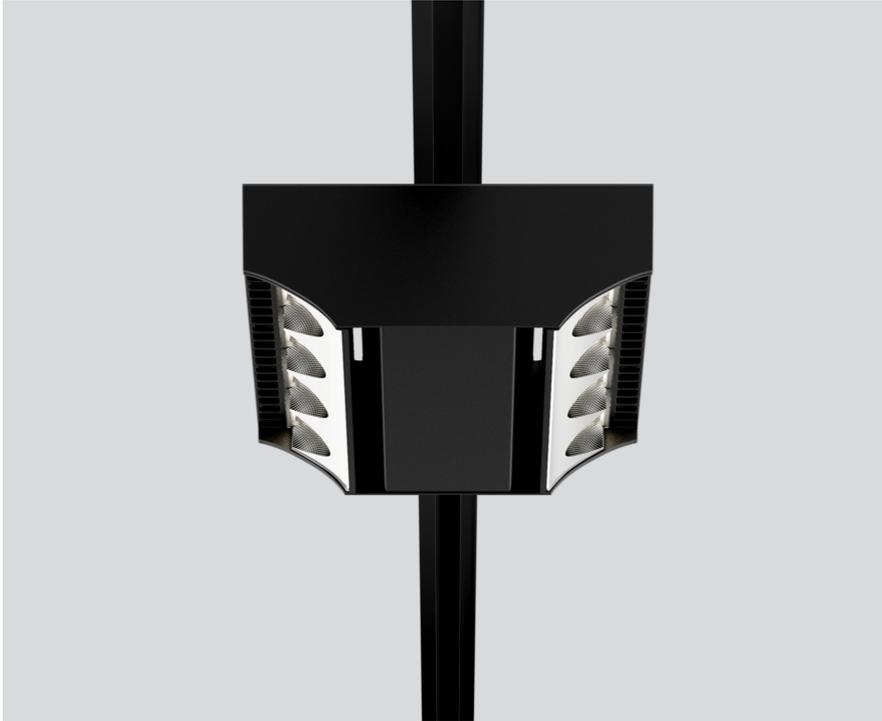
track  
149-2240518A



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

Notes \_\_\_\_\_

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



## General

Ceiling , Track \_\_\_\_\_  
tilt min 15° \_\_\_\_\_  
tilt max 15° \_\_\_\_\_  
rotation 365° \_\_\_\_\_  
black , RAL9005 <sup>1</sup> \_\_\_\_\_  
IP20 \_\_\_\_\_  
10800 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

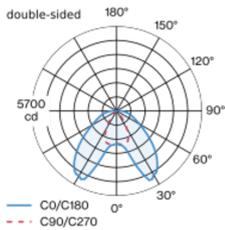
non DIM \_\_\_\_\_  
86 W \_\_\_\_\_  
PC1 220-240V \_\_\_\_\_  
126 lm/W \_\_\_\_\_

## Physical

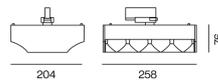
length 258 mm \_\_\_\_\_  
width 204 mm \_\_\_\_\_  
height 76 mm \_\_\_\_\_  
2.5 kg \_\_\_\_\_

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 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



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

## Installation instructions



## Lighting calculator

