

# SQUADRO single-sided wallwasher

track

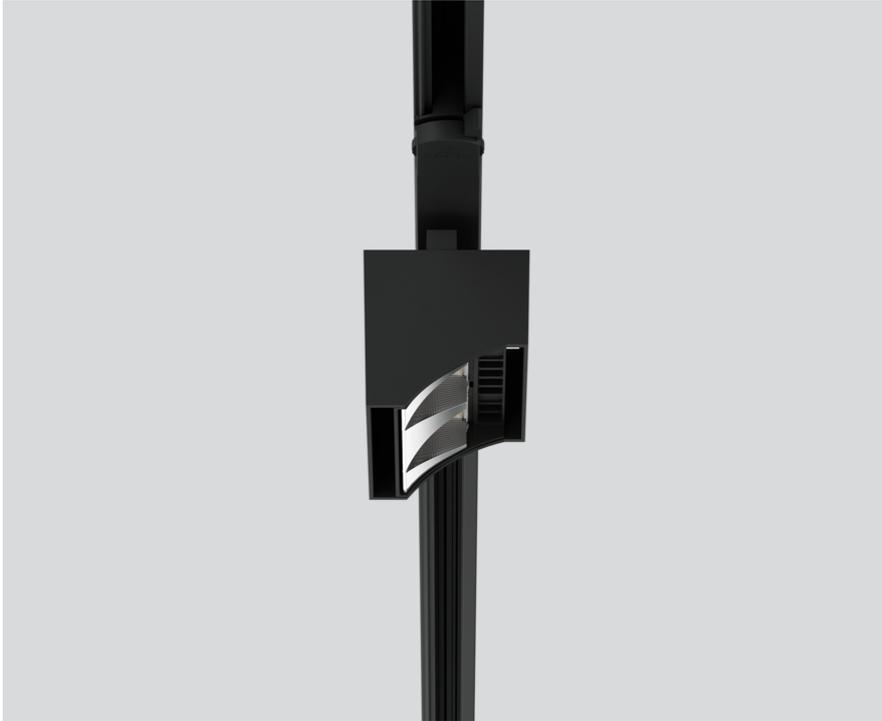
149-2210218S



Project / Type

Notes

Count / Date



## General

Ceiling , Track  
 tilt min -10°  
 tilt max 20°  
 rotation 350°  
 black , RAL9005 <sup>1</sup>  
 IP20  
 4970 lm

## LED

3500 K  
 CRI ≥ 90  
 L80 / 50000 h  
 initial MacAdam ≤ 2 SDCM

## Optical

shelf floor washer

## Electrical

non DIM  
 36 W  
 PC2 220-240V  
 138 lm/W

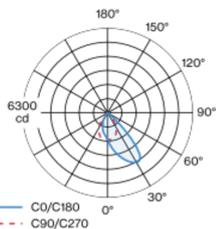
## Physical

length 140 mm  
 width 75 mm  
 height 87 mm

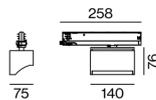
<sup>1</sup> RAL code

Tracked spotlight in die cast aluminium with 2-lamp design; surface black 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 3500 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; aisle spotlight shelf 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 +20° to -10°); 350° rotatable; degree of protection IP20; IP 40 protection glass available as an accessory; accessories are listed separately; PC2 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;

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

