

SQUADRO 2 × 4 lamps wallwasher

track
149-2241538A



Project / Type _____

Notes _____

Count / Date _____



220-240V

220-240V

X-PERT

X-PERT

General

Ceiling , Track _____

tilt min 15° _____

tilt max 15° _____

rotation 365° _____

black , RAL9005 ¹ _____

IP20 _____

12200 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 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

101 W _____

PC1 220-240V _____

121 lm/W _____

2 DALI Addr. _____

Physical

length 258 mm _____

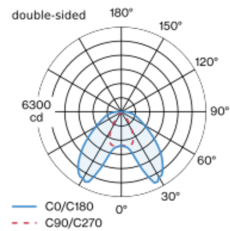
width 204 mm _____

height 76 mm _____

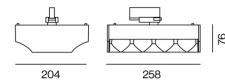
2.5 kg _____

Tracked spotlight in die cast aluminium with 2x4-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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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° to -15°); 365° rotatable; degree of protection IP20; IP 40 protection glass available as an accessory; accessories are listed separately; PC1 220-240V; incl. DALI-2 converter; 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



¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

