

DOTLUX LED tracklight SLIMtrack-eco max.29W POWERselect & COLORselect white 36°

Order number: 4891-199036

- LED tracklights have different power levels thanks to POWERselect
- Compatible with EUTRAC and almost all other 3-phase tracks
- Adjustable color temperatures thanks to COLORselect
- Natural color perception thanks to extra high CRI value >92
- Suitable for simple installation in track rails
- Excellent price-performance ratio
- Sustainable product design thanks to easily replaceable components
- Passive cooling system without fan

Power consumption in watts: 21/26/29; Net luminous flux in lumens: 2010/2370/2670; Lumen per watt: 101/99/99; Beam angle: 36; protection class (IP): IP20; Light color: multicoloured; Input voltage: 186 - 240 AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 2700/3200/4000; Color-rendering-index: CRI > 92; Power Factor: 0,9; IK protection: IK05; Lumen per watt: 101/99/99; Protection class: II; Voltage type: AC/DC; Housing colour: white; Installation opening width in mm: 0; Installation opening diameter in mm: 0; Installation opening lenght in mm: 171; Input voltage span: 36; Warranty in years: 3; L80/B10: 50000; Rated current: 0.14; similar to RAL-Colour: 9016; Suitable for surface mounting: No; Suitable for mounting: No; Dimming without dimmer: No; Input voltage range luminaire: 36; Assortment: Ecoline; Energy efficiency class according to EU regulation 2019/2015: not required; Lifetime L80/B10 at 25°C: 50000; LED-Lifetime light source L70/B50 at 25°C: 75000; ETIM Group Identification Number: EC001744; With illuminant: Yes; Suitable for wall mounting: No; Suitable for suspended mounting: No; Suitable for ceiling mounting: No; Suitable for workplace according to EN 12464-1: No; Suitable for number of light sources: 0; Lamp holder: -; Material cover: -; Type of control gear: -; With control gear: Yes; Dimming 0-10 V: No; Dimming 1-10 V: No; Dimming DALI: No; Dimming DMX: No; Dimming DSI: No; Dimming potentiometer (integrated): No; Dimming LineSwitch: No; Dimming manufacturer's proprietary system: No; Dimming mains voltage modulation: No; Dimming phase cut-off: No; Dimming programmable: No; Dimming RF: No; Dimming Sine Wave Reduction: No; Dimming Touch and Dim: No; Dimming Zigbee: No; Dimming with push-button: No; Dimming depending on control gear: No; No dim function: Yes; Light sharing: -; Colour consistency (McAdam ellipse): SDCM6; Degree of protection (NEMA): 1; Impact strength: IKO5; Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: Yes; With movement sensor: No; With light sensor: No; Covering of the luminaire with thermally insulating material possible: No; Filament test according to IEC 60695-2-11: 750 °C - 30 s; Constant light output (CLO): Yes; Type of wiring: Through wiring included; Connection type: Busbar adapter; Photobiological safety according to EN 62471: RG1; Colour of light adjustable: Positions; Luminous flux adjustable: Positions; Beam angle adjustable: -; Compatible with Casambi: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; IFTTT support available: No; Reflector: -; Suitable for low voltage cable system: No; Suitable for clamp-mounting: No; Suitable for light-track mounting: Yes; Suitable for pedestal/floor mounting: No; Suitable for traverse mounting: No; Exchangeable control gear: Yes; Suitable for lamp power in w: 20; Lamp type: LED exchangeable; Emergency power supply integrated: No; Surface brushed: Yes; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Lifetime L70/B50 at 25°C: 75000; BEG funding: Only relevant in Germany; Rotatable / swivelling: 355° / 90°; Energy efficiency class of the light source of a luminaire: F; Light outlet: Direct; Adjustability: Rotating and swivelling; Surface protection: Powder coating; Beam angle: Medium beam 21-40°; Light distributor: Other diameter: 75mm