

DOTLUX LED-Lichtbandsystem LINEAclick 50W 5000K breitstrahlend mit Notlichtbaustein Made in Germany

Order number: 2813-350160-NOT

- Weiterverwendung Ihres vorhandenen Tragschienensystems
- Montage ohne mechanischen Eingriff in das Tragschienensystem mit hitzebeständigen Neodym
 - Magnethalterungen inkl. Fangseil
- Eigenständiges, integriertes Kabelsystem mit Schnellsteckern
- Optimierter Transmissionsgrad der patentierten LINEAclick-Linse von DOTLUX®
- Schattenfreie Lichtverteilung durch innovatives Linsendesign
- Perfekte Kühlung des LED-Moduls dank Alu-Kernplatine
- LM80 zertifizierte LEDs mit 40% Bestromung
- Geeignet für Zentralbatterie (nur DALI Artikel-Nr 2814-350045 und 2813-450160)
- Bei Stromausfall sorgt das Kit für eine Notbeleuchtung von konstantstrom- betriebenen LED-Leuchten, welche dann durch den internen Akku versorgt werden
Bei ausgeschaltetem Licht und Ausfall des Netzstroms startet ebenfalls der Notstrombetrieb

Power consumption in watts: 50; Consumption (kWh/1000h): 50; Net luminous flux in lumens: 8500; Beam angle: 160°; protection class (IP): IP20; Light color: white; Input voltage: 176 - 240 V AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 5000; Power supply: Internal; Color-rendering-index: CRI > 82; Inrush current in A: 0; Protection class: I; Voltage type: AC/DC; Housing colour: Aluminium; Suited for emergency lighting: yes; Switch cycles: > 100.000; Cover material: Polycarbonate PC; Warranty in years: 7; Housing material: Aluminium; L/B value: L80/B10; L80/B10: 100000; Suitable for surface mounting: Yes; Suitable for mounting: No; Energy efficiency class according to EU regulation 2019/2015: not required; Lifetime L80/B10 at 25°C: 100000; ETIM Gruppen-ID: EC002892; With illuminant: Yes; Suitable for wall mounting: No; Suitable for suspended mounting: No; Suitable for ceiling mounting: Yes; Suitable for light line configuration: Yes; Lamp holder: -; Material cover: Plastic matt/satinized; Type of grid: -; Type of control gear: LED operating device current-controlled; 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: Yes; No dim function: Yes; Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: Yes; Suitable for emergency lighting: Yes; With movement sensor: No; With light sensor: No; With air slots: No; Type of wiring: Through wiring included; Connection type: Bus; Operation by Bluetooth: No; Compatible with Casambi: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; Exchangeable control gear: Yes; Suitable for lamp power in w: 50; Lamp type: LED; Emergency power supply integrated: Yes; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: 0; Optics of the cover: frosted; Energieeffizienzklasse der Lichtquelle einer Leuchte: B; Light outlet: Direct; Colour of light adjustable: No; Luminous flux adjustable: No; Beam angle adjustable: No; Light sharing: Symmetric; Light distributor: Other; Surface protection housing: Other; Beam angle: Extreme wide beam >80°
width: 75mm