

DOTLUX LED-Lichtbandsystem LINEAclick 50W 5000K breitstrahlend Made in Germany B-Ware

Order number: 2813-350160-B-Ware

- Continued use of your existing mounting rail system
- Assembly without mechanical intervention in the mounting rail system with heat-resistant neodymium?magnetic brackets incl. arrestor cable
- Independent, integrated cable system with quick connectors
- Optimized transmittance of the patented LINEAclick lens from DOTLUX®.
- Shadow-free light distribution due to innovative lens design
- Perfect cooling of the LED module thanks to aluminum core board
- LM80 certified LEDs with 40% current rating
- Suitable for central battery (only DALI article no. 2814-350045 and 2813-450160)

Net luminous flux in lumens: 8500; Consumption (kWh/1000h): 50; Lumen per watt: 170; Power consumption in watts: 50; Beam angle: 160°; protection class (IP): IP20; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 5000; Power supply: Internal; Color-rendering-index: CRI > 82; Power Factor: 0,98; Special feature: Flicker-free; Lumen per watt: 170; Protection class: I; Voltage type: AC/DC; Switch cycles: > 100.000; Cover material: Polycarbonate PC; Input voltage span: 198-264 V AC / 176-280 V DC; Warranty in years: 0; Housing material: Aluminium; L/B value: L80/B10; Input voltage range luminaire: 198-264 V AC / 176-280 V DC; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC002892; 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; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Optics of the cover: frosted