

DOTLUX LINEAclick 50W 3W 5000K narrow-beam LED trunking system Made in Germany with integrated emergency battery

Order number: 2814-250045-NOT-B-Ware

- Continued use of your existing mounting rail system
- Installation without mechanical intervention in the trunking system with heat-resistant neodymium
 - magnetic holders incl. safety cable
- Independent, integrated cable system with quick connectors
- Optimized transmittance of the patented LINEAclick lens from DOTLUX®
- Shadow-free light distribution thanks to innovative lens design
- Perfect cooling of the LED module thanks to aluminum core board
- LM80-certified LEDs with 40% power supply
- In the event of a power failure, the kit provides emergency lighting for constant current-operated LED lights, which are then powered by the internal battery
- Emergency power operation also starts when the light is switched off and the mains power fails

Power consumption in watts: 50+3; Net luminous flux in lumens: 8500; Beam angle: 45; protection class (IP): IP40; Input voltage: 176 - 240 V AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 5000; Frequency range in Hz: 50/60; Color-rendering-index: CRI > 83; Power Factor: 0,96; Inrush current in A: 0; Protection class: I; Voltage type: AC/DC; Switch cycles: > 100.000; Warranty in years: 0; 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; Pulse duration in µs: 0; Light colour according to EN 12464-1: daylight white >5300 K width: 73mm