

**DOTLUX LED recessed luminaire MULTISCREW 5W 3000K dimmable**

Order number: 5210-030036-B-Ware

Query geblockt

Power consumption in watts: 5; Net luminous flux in lumens: 430; Lumen per watt: 86; Beam angle: 36°; protection class (IP): other Front IP44 / rear IP20; Light color: white; Input voltage: 220 - 240 V AC; Service life: approx. 40.000 h at 25°C; Color temperature in Kelvin: 3000; Color-rendering-index: CRI > 92; Power Factor: 0,93; Inrush current in A: 5; IK protection: IK04; Lumen per watt: 86; Protection class: II; Voltage type: AC; Housing colour: white; Switch cycles: > 80.000; Installation opening width in mm: 50; Installation opening diameter in mm: 50-70; Installation opening length in mm: 50; Warranty in years: 0; L80/B10: 40000; Rated current: 0.02; Suitable for surface mounting: No; Suitable for mounting: Yes; Assortment: Proline; Mounting location: Indoor; Lifetime L80/B10 at 25°C: 40000; LED-Lifetime light source L70/B50 at 25°C: 80000; With illuminant: Yes; Suitable for wall mounting: Yes; Suitable for suspended mounting: No; Suitable for ceiling mounting: Yes; Suitable for workplace according to EN 12464-1: Yes; Lamp holder: without; Material cover: Plastic, transparent; 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: Yes; Dimming phase cut-off: Yes; 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: No; Light distributor: Reflector; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK04; 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: 650 °C - 30 s; Constant light output (CLO): Yes; Type of wiring: Ending; Connection type: Insulation displacement connector; Photobiological safety according to EN 62471: RG1; Compatible with Casambi: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; IFTTT support available: No; Suitable for low voltage cable system: No; Suitable for clamp-mounting: Yes; Suitable for light-track mounting: No; Suitable for pedestal/floor mounting: No; Suitable for traverse mounting: No; Exchangeable control gear: No; Suitable for lamp power in w: 5; Lamp type: LED not exchangeable; Emergency power supply integrated: No; Surface brushed: No; Dimming DALI-2: No; Dimming phase cut-on: Yes; Dimming GPRS: No; Lifetime L70/B50 at 25°C: 80000; Pulse duration in µs: 90; BEG funding: Only relevant in Germany; Type of control gear: Electronic transformer; Light outlet: Direct; Colour of light adjustable: No; Luminous flux adjustable: No; Beam angle adjustable: No; Light sharing: Symmetric; Reflector: High-gloss; Surface protection: Powder coating; Beam angle: Medium beam 21-40°; Adjustability: Not adjustable; Degree of protection (NEMA): 4x width: 80mm diameter: 80mm