

DOTLUX LED moisture-proof luminaire MISTRALxtreme 1500mm 60W 5000K IP66

Order number: 3109-150120

- Housing completely made of aluminum and glass, thus extremely weather-resistant and suitable for outdoor use
- 5-pole through-wiring at the factory enables fast installation
- Microprismatic ESG glass for glare-free light distribution (UGR Mounting accessories included (ceiling/wall or suspended mounting)
- Mounting brackets can be freely positioned on the luminaire - existing mounting points on ceiling and wall can still be used
- Metal cable gland and metal cover included
- Impact resistance IK08
- Suitable for central battery
- Sustainable product design due to easily replaceable components

Power consumption in watts: 60; Net luminous flux in lumens: 7800; Lumen per watt: 130; Beam angle: 120; protection class (IP): IP66; Light color: white; Input voltage: 176 - 240 V AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 5000; Color-rendering-index: CRI > 82; Inrush current in A: 0; IK protection: IK08; Lumen per watt: 130; Suited for emergency lighting: yes; Glare-free: UGR < 19; Switch cycles: > 80.000; Warranty in years: 5; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC002892; Material cover: Plastic matt/satinized; 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; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK08; Suitable for emergency lighting: Yes; Covering of the luminaire with thermally insulating material possible: No; Compatible with Casambi: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; Emergency power supply integrated: Yes; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: 0; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: F; Colour of light adjustable: No; Housing colour: silver width: 112mm