

DOTLUX LED moisture-proof luminaire MISTRAL IP66 1540mm 27W 4000K frosted

Order number: 2356-540120-B-Ware

- Faster installation due to new luminaire design. Combination of LED gear tray and cover.
- Individually replaceable brand-name components for lowest maintenance costs.
- UV-stable, shatterproof IK08/IP66 polycarbonate housing with frosted cover ensures shadow-free light distribution
- 5-pole through-wired with two internal luminaire terminals
- Rustproof stainless steel catches with integrated anti-theft device
- Mounting accessories included (chain/ceiling/wall mounting) incl. rear panel punchings
- The D mark of this luminaire with limited surface temperature is a basic requirement for luminaires in fire-hazardous locations (DIN EN 60598-2-24, VDE 0711-2-24)
- This LED luminaire is suitable for use in food processing plants. This means that it can also be used in areas that are certified according to the International Featured Standard (IFS) or British Retail Consortium (BRC).

Lumen per watt: 143; Power consumption in watts: 27; Net luminous flux in lumens: 3860; Beam angle: 120°; protection class (IP): IP66; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 4000; Color-rendering-index: CRI > 82; Power Factor: 0,9; IK protection: IK08; Lumen per watt: 143; Protection class: I; Housing colour: gray; Switch cycles: > 100.000; Food-Ready: Yes; Warranty in years: 0; 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; Impact strength: IK08; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No