

DOTLUX TWISTER IP65 LED moisture-proof luminaire 1200 mm 25W 4000K frosted

Order number: 5003-040120

- Innovative DOTLUX® connection caps with factory-fitted, 3-pole through-wiring enables quick installation
- Housing made entirely of polycarbonate with high impact resistance IK08
- Opal, homogeneous, glare-free illuminated surface with indirect light component
- Mounting accessories are supplied (ceiling/wall or suspended mounting)
- Mounting brackets can be freely positioned on the luminaire - existing fixing points on the ceiling and wall can still be used
- 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 it can also be used in areas that are certified in accordance with the International Featured Standard (IFS) or British Retail Consortium (BRC).

Power consumption in watts: 25; Net luminous flux in lumens: 3750; Lumen per watt: 150; Beam angle: 120°; protection class (IP): IP65; Light color: white; 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; Inrush current in A: 0; IK protection: IK08; Lumen per watt: 150; Protection class: I; Housing colour: white; Food-Ready: Yes; Input voltage span: 220-240 V AC; Warranty in years: 5; Input voltage range luminaire: 220-240 V AC; 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; Covering of the luminaire with thermally insulating material possible: No; 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: -; Colour of light adjustable: No
diameter: 53mm