

DOTLUX LED EX safety light MISTRALex EX Protected IP66 1572mm 106W 4000K IK10 Zone 2 & 22

Order number: 6012-040140

- UV-stable, shatterproof IK10/IP66 polycarbonate housing with frosted cover ensures shadow-free light distribution
- Stainless steel catches with integrated anti-theft device
- Can be wired through with an internal 3-pole luminaire connection terminal
- Now supplied with two ATEX cable glands (incl. one dummy plug)
- Silicone-free, also for paint shops
- Suitable for central battery
- ATEX certified
- Explosion group:
 - II 3 G Ex ec IIC T6 Gc
 - II 3 D Ex tc IIIC T85°C Dc IP66
- The D mark of this luminaire with limited surface temperature is a basic requirement for luminaires in flammable locations (DIN EN 60598-2-24, VDE 0711-2-24)
- Sustainable product design thanks to easily replaceable components

Lumen per watt: 155; Power consumption in watts: 106; Net luminous flux in lumens: 16520; Beam angle: 140; protection class (IP): IP66; Light color: white; Input voltage: 186 - 240 AC/DC; Color temperature in Kelvin: 4000; Color-rendering-index: CRI > 82; Power Factor: 0,98; IK protection: IK10; Lumen per watt: 155; Protection class: I; Warranty in years: 7; ENABLED licensed product: Yes; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Group Identification Number: E0001952; With illuminant: Yes; Material cover: Plastic matt/satinized; With control gear: Yes; Impact strength: IK10; Lamp type: LED not exchangeable; Mounting method: Ceiling mounting; BEG funding: only relevant in Germany; Energy efficiency class of the light source of a luminaire: D width: 145mm