

PRODUCT NO. 6014-040140

**DOTLUX LED EX protective light MISTRALex Exit IP66 1572mm 54W 4000K IK10 Zone 2 & 22**



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- UV-stable, shatterproof IK10/IP66 polycarbonate housing with frosted cover ensures shadow-free light distribution
- Emergency version with 3-hour rechargeable battery for emergency lighting
- 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

<b>SUCCESSION ARTICLE</b>	-	<b>PROTECTION CLASS (IP)</b>	IP66
<b>WEIGHT IN KG</b>	4.325	<b>LIGHT COLOR</b>	white
<b>NET LUMINOUS FLUX IN LUMENS</b>	8310	<b>COLOR TEMPERATURE IN KELVIN</b>	4000
<b>LUMEN PER WATT</b>	154	<b>IK PROTECTION</b>	IK10
<b>POWER CONSUMPTION IN WATTS</b>	54	<b>LUMEN PER WATT</b>	154
		<b>PROTECTION CLASS</b>	I
		<b>SUITED FOR EMERGENCY LIGHTING</b>	yes
		<b>INSTALLATION OPENING WIDTH IN MM</b>	0
		<b>INSTALLATION OPENING LENGTH IN MM</b>	0
<b>Dimensions</b>		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
<b>width: 145mm</b>		<b>ETIM GRUPPEN-ID</b>	EC000981
<b>height: 111mm</b>		<b>WITH ILLUMINANT</b>	Yes
<b>length: 1572mm</b>		<b>IMPACT STRENGTH</b>	IK10
		<b>SUITABLE FOR EMERGENCY LIGHTING</b>	Yes
		<b>CONNECTION TYPE</b>	sonstige Offene Kabelenden
		<b>EXCHANGEABLE CONTROL GEAR</b>	Yes
		<b>SUITABLE FOR LAMP POWER IN W</b>	54
		<b>LAMP TYPE</b>	LED not exchangeable
		<b>MOUNTING METHOD</b>	Surface mounting
		<b>LIFETIME L90/B10 AT 25°C</b>	50000
		<b>BEG FUNDING</b>	only relevant in Germany
		<b>TYPE OF WIRING</b>	Suitable for through wiring