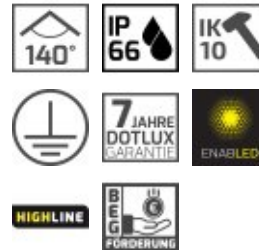


PRODUCT NO. 6006-040140

**DOTLUX LED EX protective light MISTRALex EX Protected IP66 1272mm 23W 4000K IK10 Zone 2 & 22 DALI**



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- 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
- DALI dimmable
- ATEX certified
- Explosion group:
  - II 3 G Ex ec IIC T6 Gc
  - II 3 D Ex tc IIC 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>BEAM ANGLE</b>	140
<b>WEIGHT IN KG</b>	3	<b>PROTECTION CLASS (IP)</b>	IP66
<b>NET LUMINOUS FLUX IN LUMENS</b>	3330	<b>LIGHT COLOR</b>	white
<b>POWER CONSUMPTION IN WATTS</b>	23	<b>INPUT VOLTAGE</b>	176 - 240 V AC/DC
<b>LUMEN PER WATT</b>	145	<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
		<b>COLOR TEMPERATURE IN KELVIN</b>	4000
		<b>COLOR-RENDERING-INDEX</b>	CRI > 82
		<b>POWER FACTOR</b>	0,92
		<b>IK PROTECTION</b>	IK10
		<b>LUMEN PER WATT</b>	145
		<b>PROTECTION CLASS</b>	I
		<b>WARRANTY IN YEARS</b>	7
		<b>DIMMING WITHOUT DIMMER</b>	No
		<b>ENABLED LICENSED PRODUCT</b>	Yes
		<b>ASSORTMENT</b>	Highline
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
		<b>ETIM GROUP IDENTIFICATION NUMBER</b>	EC001952
		<b>MATERIAL COVER</b>	Plastic matt/satinized
		<b>IMPACT STRENGTH</b>	IK10
		<b>BEG FUNDING</b>	only relevant in Germany
		<b>ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE</b>	D
<b>Dimensions</b>			
<b>length:</b>	1272mm		
<b>width:</b>	145mm		
<b>height:</b>	111mm		