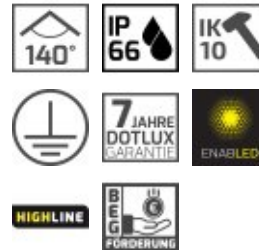


PRODUCT NO. 6017-040140

DOTLUX LED EX protective light MISTRALex EX Protected IP66 662mm16W 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
- 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

SUCCESSION ARTICLE	-	BEAM ANGLE	140
WEIGHT IN KG	1.76	PROTECTION CLASS (IP)	IP66
LUMEN PER WATT	147	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	16	INPUT VOLTAGE	176 - 240 V AC/DC
NET LUMINOUS FLUX IN LUMENS	2350	SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	4000
		COLOR-RENDERING-INDEX	CRI > 82
		IK PROTECTION	IK10
		LUMEN PER WATT	147
		PROTECTION CLASS	I
		WARRANTY IN YEARS	7
		DIMMING WITHOUT DIMMER	No
		ENABLED LICENSED PRODUCT	Yes
		ASSORTMENT	Highline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GROUP IDENTIFICATION NUMBER	EC001952
		MATERIAL COVER	Plastic, transparent
		WITH CONTROL GEAR	Yes
		IMPACT STRENGTH	IK10
		EXCHANGEABLE CONTROL GEAR	Yes
		LAMP TYPE	LED not exchangeable
		MOUNTING METHOD	Wall/ceiling mounting
		BEG FUNDING	only relevant in Germany

Dimensions

height: 111mm
length: 662mm
width: 145mm

**ENERGY EFFICIENCY CLASS OF THE
LIGHT SOURCE OF A LUMINAIRE**

D

BEAM ANGLE

Extreme wide beam >80°