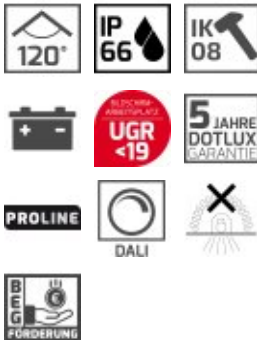


PRODUCT NO. 3110-050120

**DOTLUX LED damp-proof luminaire MISTRALxtreme 1500mm 60W 5000K IP66 DALI dimmable**



to the product page

- Housing completely made of aluminum and glass, thus extremely weather-resistant and suitable for outdoor use
- 5-pole through-wiring at the factory enables fast installation
- Microprismatic ESG glass for glare-free light distribution (UGR < 19)
- Mounting accessories included (ceiling/wall or suspended mounting)
- Mounting brackets can be freely positioned on the luminaire - existing mounting points on ceiling and wall can still be used
- Metal cable gland and metal cover included
- Impact resistance IK08
- Suitable for central battery
- The D-mark of this luminaire with limited surface temperature is a basic requirement for luminaires in fire hazard areas (DIN EN 60598-2-24, VDE 0711-2-24)

SUCCESSION ARTICLE	-	BEAM ANGLE	120°
WEIGHT IN KG	4.97	PROTECTION CLASS (IP)	IP66
POWER CONSUMPTION IN WATTS	60	LIGHT COLOR	white
NET LUMINOUS FLUX IN LUMENS	7800	INPUT VOLTAGE	176 - 240 V AC/DC
LUMEN PER WATT	130	SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	5000
		COLOR-RENDERING-INDEX	CRI > 82
		INRUSH CURRENT IN A	8
		IK PROTECTION	IK08
		LUMEN PER WATT	130
		SUITED FOR EMERGENCY LIGHTING	yes
		GLARE-FREE	UGR < 19
		SWITCH CYCLES	> 100.000
		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 DALI	Yes
		NO DIM FUNCTION	No
		COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
		IMPACT STRENGTH	IK08
		SUITABLE FOR EMERGENCY LIGHTING	Yes

**Dimensions**

length: 1520mm  
width: 111mm  
height: 89mm

<b>COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE</b>	No
<b>EMERGENCY POWER SUPPLY INTEGRATED</b>	Yes
<b>PULSE DURATION IN <math>\mu</math>S</b>	60
<b>BEG FUNDING</b>	only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	F
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No
<b>HOUSING COLOUR</b>	silver