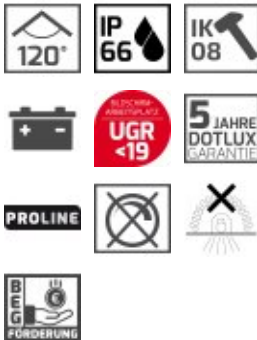


PRODUCT NO. 3109-150120

DOTLUX LED moisture-proof luminaire MISTRALxtreme 1500mm 60W 5000K IP66



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 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
- Sustainable product design due to easily replaceable components

SUCCESSION ARTICLE	-	BEAM ANGLE	120°
WEIGHT IN KG	5.21	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	0
		IK PROTECTION	IK08
		LUMEN PER WATT	130
		SUITED FOR EMERGENCY LIGHTING	yes
		GLARE-FREE	UGR < 19
		SWITCH CYCLES	> 80.000
		WARRANTY IN YEARS	5
		ASSORTMENT	Proline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GRUPPEN-ID	EC002892
		MATERIAL COVER	Plastic matt/satinized
		DIMMING 0-10 V	No
		DIMMING 1-10 V	No
		DIMMING DALI	No
		DIMMING DMX	No
		DIMMING DSI	No
		DIMMING POTENTIOMETER (INTEGRATED)	No
		DIMMING LINESWITCH	No

Dimensions

length: 1520mm
width: 112mm
height: 92mm

DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	No
DIMMING PHASE CUT-OFF	No
DIMMING PROGRAMMABLE	No
DIMMING RF	No
DIMMING SINE WAVE REDUCTION	No
DIMMING TOUCH AND DIM	No
DIMMING ZIGBEE	No
DIMMING WITH PUSH-BUTTON	No
DIMMING DEPENDING ON CONTROL GEAR	No
NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK08
SUITABLE FOR EMERGENCY LIGHTING	Yes
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
EMERGENCY POWER SUPPLY INTEGRATED	Yes
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN µS	0
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	F
COLOUR OF LIGHT ADJUSTABLE	No
HOUSING COLOUR	silver