

Mesoma Master



Product code **221385**

- Mesoma bollard luminaire is a timeless LED fixture of the latest generation. Thanks to the high quality processing and its resistance, it meets the requirements for public access areas. As a single luminaire, it convinces with adjustable brightness for the main and orientation light as well as with the built-in motion detector. Thanks to the integrated radio communication, it is very easy to set up an intelligent network with several luminaires. In conjunction with the neighbor function, the light rushes ahead of the user. Old luminaires can be replaced without rewiring. One master luminaire and any number of slave luminaires are used per installation.

neva
lux

170 x 940 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		HOUSING & MATERIAL	
Dimensions Ø × H	170 x 940 mm	Colour temperature	3000 K	Impact resistance	IK09
ELECTRICAL		LED colour deviation	SDCM3	Protection class (IP)	IP65
Mains connection	220...240 V / 50 – 60 Hz	Colour rendering index	80-89	Protection class	I
Power	16 W	With illuminant	Yes, LED-System	Ambient temperature	-20...40 °C
Type of wiring	Suitable for through wiring	Illuminant	LED	Housing material	Aluminium
SENSOR TECHNOLOGY		Luminous flux	1030 lm	Cover material	Plastic transparent
With motion detector	Yes (100°, 5m, 5 sec...60 min)	Beam angle	159°	Mounting type	Free standing floor
With light sensor	Yes	Luminaire luminous efficacy	64 lm/W	Colour	Anthracite
CONNECTIVITY		LIFETIME		SCOPE OF DELIVERY & WARRANTY	
Networking	2.4 GHz	LED lifespan (25 °C)	70000 h	Manufacturer warranty	5 years
		SETTINGS		CERTIFICATES & EPREL	
		DALI dimming	Yes	EPREL energy efficiency class	A++, A+, A (LED)

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Accessories

ORDERING INFORMATION	
Art.-Nr.	221385
Typ	Mesoma Master
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