

Mesoma Slave

MESOMA

neva
lux

- Intelligent bollard luminaire for exciting outdoor lighting solutions
- Built-in lighting control including motion detection, orientation light and neighbor function (for master and slave luminaires)
- Master luminaires additionally include GPS for precise time control and light measurement for the local lighting network
- Optionally available with an additional PIR sensor and 180° coverage for targeted limitation of light output.
- Wireless networking by radio
- High-quality, noble workmanship with glare-free illumination
- Shock and vandal proof

170 x 940 mm



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Technical Data

IDENTIFICATION		Nevalux sensor technology		E-Save	With program-controlled lighting control	Yes
Source	woocommerce	With light sensor		No		
Product status	Normal	CONNECTIVITY			HOUSING & MATERIAL	
Manufacturer	Nevalux	With radio network control		Yes	Impact resistance	IK09
DIMENSIONS		LIGHTING TECHNOLOGY			Protection class (IP)	IP65
Dimensions Ø x H	170 x 940 mm	Colour temperature		3000...3000 K	Protection class	I
ELECTRICAL		Colour rendering index		80-89	Ambient temperature	-20...40 °C
Mains connection	220...240 V / 50 – 60 Hz	Illuminant		LED	Housing material	Aluminum
Power	16 W	Luminous flux		1030 lm	Cover material	Plastic transparent
Replaceable driver	Yes	Beam angle		159°	Mounting type	Free standing floor
Type of wiring	Suitable for through wiring	Luminaire luminous efficacy		64 lm/W	Colour	Anthracite
SENSOR TECHNOLOGY		LIFETIME			SCOPE OF DELIVERY & WARRANTY	
Sensor technology	passive infrared	LED lifespan (25 °C)		70000 h	Manufacturer warranty	5 years
With motion detector	Yes	SETTINGS			CERTIFICATES & EPREL	
Detection angle	100°	DALI dimming		Yes	EPREL energy efficiency class	G
Tangential range	5 m					

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Accessories

ORDERING INFORMATION	
Art.-Nr.	220492
Typ	Mesoma Slave
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