

Mesoma Slave

MESOMA

neva
lux

Product code 220492

- 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

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170 x 940 mm



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Technical Data

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

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Accessories

ORDERING INFORMATION

Art.-Nr. 220492

Typ Mesoma Slave

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