

Hontza

08805 HON-M

Hontza Plug in microwave motion & daylight sensor

- Unique mechanical design allows for easy installation of the sensor
- Super compact design
- Mounting height up to 6m
- Sensor setting with DIP switch or Uni-Remote
- Modular design for Kosnic linear luminaires
- Compatible with the Uni-Remote for additional settings



Overview

The Kosnic microwave motion and daylight sensor is a simple energy-saving solution that uses light only when and where you need it. The sensor has an adjustable sensitivity setting for use in that will detect motion and stay illuminated for the duration of the hold time after motion ends.



IP20



General Information

Ambient Temperature Range (°C)	-25°C to 60°C
IP Rating	IP20
Protection Rating	Class II
Installation Area	Internal

Technical Summary

Product Code	HON-M
Input Voltage Supply	110-277Vac 50/60Hz
Weight	0.064Kg
Dimensions (L x W x D) (mm)	93x35x35

Compliance

Others	UKCA, CE, RoHS, WEEE
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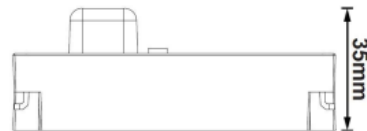
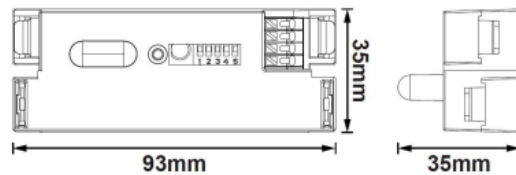
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Accessories

Product Code	Description	Type
RMT-UNI	Universal Remote Control for Kosnic motion sensors	Remote Control

Overview

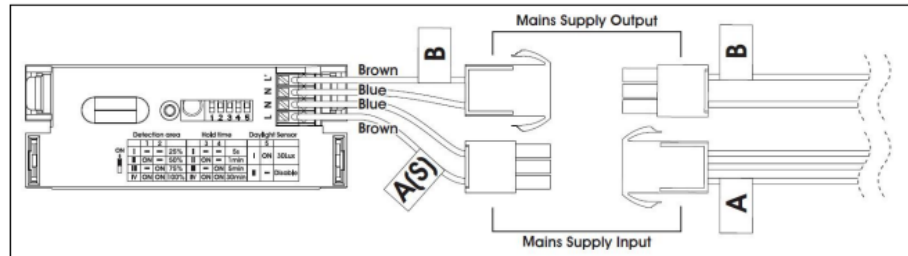
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Wiring



The sensor is allowed to be connected to one load only. The sensor may be damaged if connecting more than one load.

A1 - A2 Hold Time [MIN]	A3 - A4 Daylight Threshold [LUX]	A5 - A6 Stand-By Period [MIN]	A7 - A8 Stand-By Dim Level [%]	B1 - B2 Detection Area [%]	B3 - B4 CCT [K]	B5 - B6 Brightness [%]	B7 User Key	B8 Pair Key
Time stays ON after no motion detected	OFF when ambient light above threshold	Remains dimmed for this period if no motion detected & then turns off	Dimmed level in Stand-By	Sensor detection area/sensitivity	Correlated colour Temperature	Adjust luminaire brightness	SECURITY SETTINGS	

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DIP Switch Setting

	1	2	Detection Area	3	4	Hold time	5	Daylight Sensor
ON ↑	—	—	25%	—	—	5s	ON	30Lux
	ON	—	50%	ON	—	1min	—	Disable
	—	ON	75%	—	ON	5min		
ON ↓	ON	ON	100%	ON	ON	30min		

Adjust the detection area/ sensitivity of the sensor.

This is the time that the luminaire will remain on after motion is no longer detected. Any motion detected during the hold time will re-start the hold time period.

Used to prevent illumination when the ambient light is above 30Lux. When set to disabled, the luminaire will switch on regardless of the ambient light level.

Mounting height	6m	3m
100%	5m	5m
75%	4m	4m
50%	—	3m
25%	—	2m

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Factory Settings

The sensor ships with 100% detection area, 5sec hold time and Daylight sensor disable as default



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