



The Kosnic Microwave 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. The product also has a built-in light sensor.







### General Information

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

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com















Kosnic

# Plug-in Motion Sensor

07951 RMW-DC

### Plug in microwave motion and daylight sensor 12V DC

- Optional corridor function
- PWM (5V DC) control output
- Powered by low voltage 12V DC
- Mounting height up to 6m
- Super compact design
- Sensor setting with DIP switch
- · Easy install on a wide range of Kosnic products including selected integrated bulkheads and linear
- Compatible with the universal remote for additional settings
- New product code: LUL-M



Technical Summary					
Product Code	RMW-DC				
Input Voltage Supply	12Vdc				
Weight	0.022Kg				
Dimensions (L x W x D) (mm)	49x26x17				



Overview





07951 RMW-DC

### Accessories

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

### 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. The

The Kosnic Microwave Sensor is a simple energy-saving solution that



sensor.

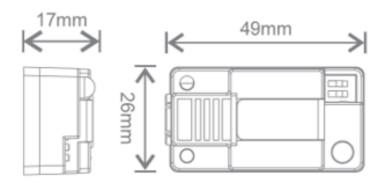


product also has a built-in light

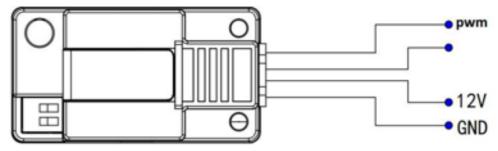


### General Information

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



## Wiring



### **DIP Switch Setting**

ON •	DIP1	DIP2	Scene	Detection area	Hold time	Daylight Threshold
	ON	ON	Corridor	100%	1min	100Lux
Ħ	ON	-	Office	50%	30min	300Lux
	-	ON	Toilet	25%	5min	Disable
П	-	-	Dusk to dawn	<30Lux ON, >150Lux OFF		

### Detection Range



### Manual Override (ON)

Switching the sensor OFF/ON/OFF/ON within 3s. After a period of 30 mins if no motion is detected, the sensor and luminaire will return to automatic operation. Any motion detected will re-start the 30 min timer. Powering off the sensor will return the sensor to automatic operation.

Email: sales@kosnic.com

Tel: 01635 523 713

Kosnic.com





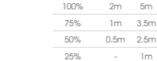
Kosnic Lighting KosnicUK KosnicLightingUK KosnicUK











area

### **Detection Range**



(at 6m and 3m height)