

LINP-PIMW

Linear Pro plug in Microwave Sensor Installation Instructions



Plug in On/off

Suitable for use with Alpha Pro, Chatsworth Pro and Rounded Trinity Ranges

4m Detection

5 year warranty

Settings:

<p>1. Sensitivity Sensitivity can be adjusted by selecting the combination on the DIP switches for different applications.</p> <table border="1"> <tr> <td>I</td> <td>●</td> <td>100%</td> </tr> <tr> <td>II</td> <td>○</td> <td>50%</td> </tr> <tr> <td>III</td> <td>○</td> <td>10%</td> </tr> <tr> <td>IV</td> <td>○</td> <td>OFF</td> </tr> </table> <p>Note: OFF means sensor function disable, light permanent on</p>	I	●	100%	II	○	50%	III	○	10%	IV	○	OFF	<p>2. Hold-time Hold-time refers to the time period that the light remains 100% on if no more movement is detected.</p> <table border="1"> <tr> <td>I</td> <td>●</td> <td>5s</td> </tr> <tr> <td>II</td> <td>○</td> <td>90s</td> </tr> <tr> <td>III</td> <td>○</td> <td>5min</td> </tr> <tr> <td>IV</td> <td>○</td> <td>15min</td> </tr> </table>	I	●	5s	II	○	90s	III	○	5min	IV	○	15min	<p>3. Daylight sensor Different daylight threshold can be preset on DIP switches. Light will always turn on upon movement if daylight sensor is disabled.</p> <table border="1"> <tr> <td>I</td> <td>●</td> <td>Disable</td> </tr> <tr> <td>II</td> <td>○</td> <td>50Lux</td> </tr> <tr> <td>III</td> <td>○</td> <td>10Lux</td> </tr> <tr> <td>IV</td> <td>○</td> <td>2Lux</td> </tr> </table>	I	●	Disable	II	○	50Lux	III	○	10Lux	IV	○	2Lux
I	●	100%																																				
II	○	50%																																				
III	○	10%																																				
IV	○	OFF																																				
I	●	5s																																				
II	○	90s																																				
III	○	5min																																				
IV	○	15min																																				
I	●	Disable																																				
II	○	50Lux																																				
III	○	10Lux																																				
IV	○	2Lux																																				

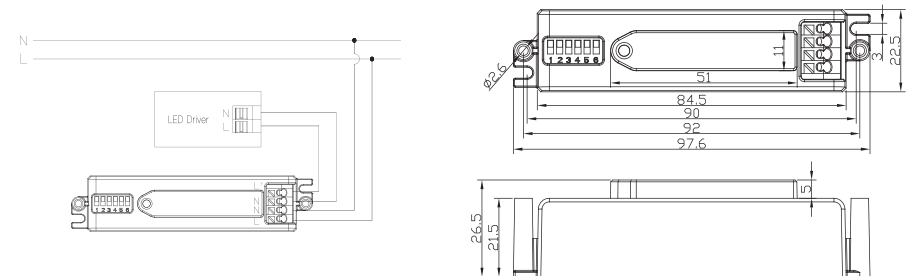
Care and Safety

We recommend cleaning with a soft dry cloth. Do not use solvents or abrasive cleaners as these could damage the finish. For your safety, always switch off the power supply before cleaning.

Microwave Movement Sensor

If this product is fitted with a microwave movement sensor. Please see below detailed operating instructions.

Operating voltage	220 – 240 VAC 50/60Hz
Rated load	400W (Capacitive load) 800W (Resistive load)
Stand-by power	<0.5W
Sensitivity	OFF / 10% / 50% / 100%
Hdd-time	5s / 90s / 5min / 15min
Daylight sensor	2lux / 10lux / 50lux, disable
Microwave frequency	5.8 GHz +/- 75MHz
Transmitting power	<0.2mW
Detection range	Max. installation height: 6m Max. detection range: Ø 10m @ 3m installation height
Detection angle	30° – 150°
Working temperature	-20°C – 60°C
IPRating	IP20
Certificate	CE,RCM,RED



50%, 100% detection sensitivity is workable when installed at 6m mounting height. Only 10% sensitivity is not able to detect motion signa