

210*285mm



Instructions

BTCR-MW



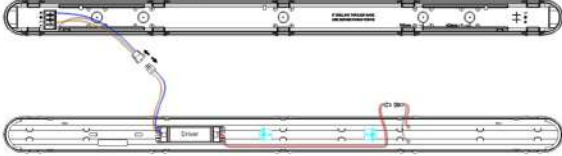
These instructions are in addition to the standard luminaire instructions that were supplied with the product you have purchased. Please read them carefully and install the luminaire as per instructions, then keep the instructions for future reference and maintenance.

IMPORTANT SAFETY INFORMATION

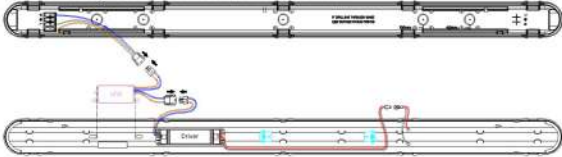
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE INSTALLATION CODES.

PLUG & PLAY INSTALLATION INSTRUCTIONS

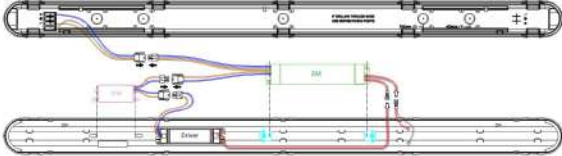
1. Disconnect the driver from the power wires



2a. MW Sensor only - Connect the wires as per the diagram below:

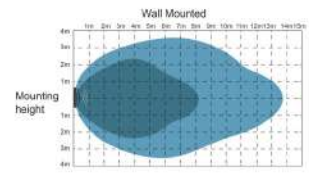
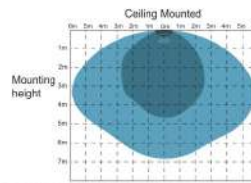


2b. MW Sensor + Emergency - Connect the wires as per the diagram below:



DETECTION COVERAGE

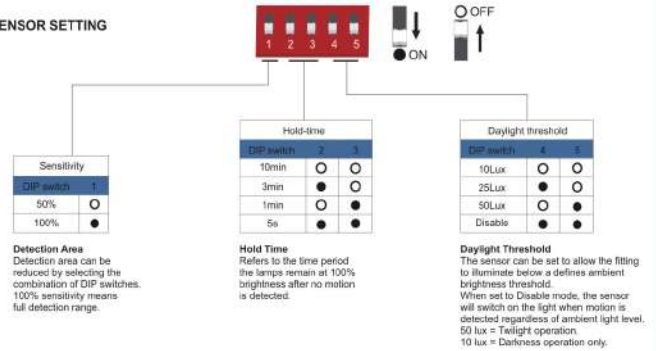
Sensitivity: 50% 100%



TECHNICAL SPECIFICATION

Input	Operating voltage	220-240VAC 50/60Hz
	Maximum Load	Max. 400W @220VAC
Output	Stand-by power	<0.5W
	Operation Mode	ON/OFF
Sensor Parameters	Microwave frequency	5.8GHz±75MHz
	Microwave power	<0.3mW
	Sensitivity	100%/50%
	Hold time	3s/7m/2min/10min
	Daylight threshold	Disable/50Lux/25Lux/10Lux
	Mounting height	Max 5m (Ceiling mounted); 1.5-1.8m (Wall Mounted)
	Detection range	Radius Max 6m (Ceiling mounted 3m); Max 10m (Wall Mounted 1.8m)
	Detection Angle	30°-150°
	Operating temperature	-35°C~70°C
	IP rating	IP20
size (L*W*H)	88.5*37.5*13.5mm	
Warranty	5 years	

SENSOR SETTING



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