# RemPhos STANDARD MICROWAVE MOTION SENSOR / -OCC



**ADDING -OCC TO THE TROFFER RETROFIT KIT OR FIXTURE PART** NUMBER UPGRADES THE FIXTURE WITH A FACTORY INSTALLED SIMPLE CONTROL UTILIZING A MICROWAVE MOTION SENSOR. IT ALSO COMES EQUIPPED WITH A DAYLIGHT HARVESTING SENSOR TO DIM AND/OR TURN OFF THE FLAT PANEL WHEN THE SPACE IS UNOCCUPIED OR SURROUNDING NATURAL LIGHT LEVELS ARE HIGH.



#### **ATTRIBUTES**

DETECTION TECHNOLOGY	PASSIVE INFRARED (PIR)
DETECTION TYPE	OCCUPANCY
SENSOR POWER	12VDC
GROUPABLE	NO
NETWORK LIGHTING CONTROL	NO
COMISSIONING METHOD	IR REMOTE
REMOTE	IR12 -SUBJECT TO CHANGE
DAYLIGHT HARVESTING	YES
HI OR LOW TRIM	NO
BI-LEVEL DIMMING	YES
NETWORK TECHNOLOGY	NONE
INSTALLATION TYPE	AUDIO JACK (EXTERNAL)
DLC LISTED	YES

#### **IR12 REMOTE - SUBJECT TO CHANGE**



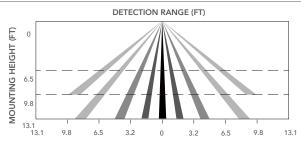
Permanent ON/OFF Function	
Dim+/-	
Sensor Mode	
Reset Function	
Ambient Learn	
Test Mode	

FOR MORE INFORMATION ON THE IR12 REMOTE SCAN BELOW

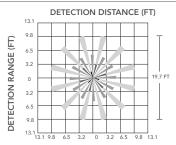


#### **DETECTION PATTERN / OCC**

## **CEILING MOUNTING**



## WALL MOUNTING



### **DAYLIGHT HARVESTING / OCC**

Sensor detects the difference between natural light and artificial light (lamp) from behind the diffuser, switch on automatically (even without movements) when the ambient light is below the target value, and switch off automatically whenever the artificial light is not required (ambient light meets target level).

NOTE LUX-OFF SAMPLING TIME - 30S. LUX-ON SAMPLING TIME - 10S. LUX-ON FUNCTION WILL ONLY OPPERATE WITHOUT MOTION WHEN STANDBY IS SET TO  $+ \infty$ .

