## RemPhos



## MICROWAVE AND DAYLIGHT HARVESTING OCCUPANCY SENSOR

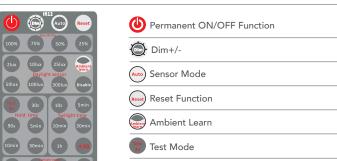
ADDING -OCC TO THE LIVC PART NUMBER UPGRADES THE FIXTURE W/ A FACTORY INSTALLED SIMPLE CONTROL UTILIZING A MICROWAVE MOTION SENSOR. IT ALSO COMES EQUIPPED W/ A DAYLIGHT HARVESTING SENSOR TO DIM AND/OR TURN OFF THE LIVC WHEN THE SPACE IS UNOCCUPIED OR SURROUNDING NATURAL LIGHT LEVELS ARE HIGH.



DETECTION TECHNOLOGYMICROWAVEDETECTION TYPEOCCUPANCYSENSOR POWER12VDCGROUPABLENONETWORK LIGHTING CONTROLNOCOMISSIONING METHODIR REMOTEREMOTEIR12DAYLIGHT HARVESTINGYESHI OR LOW TRIMNOBI-LEVEL DIMMINGYES		
SENSOR POWER 12VDC   GROUPABLE NO   NETWORK LIGHTING CONTROL NO   COMISSIONING METHOD IR REMOTE   REMOTE IR12   DAYLIGHT HARVESTING YES   HI OR LOW TRIM NO   BI-LEVEL DIMMING YES	DETECTION TECHNOLOGY	MICROWAVE
GROUPABLENONETWORK LIGHTING CONTROLNOCOMISSIONING METHODIR REMOTEREMOTEIR12DAYLIGHT HARVESTINGYESHI OR LOW TRIMNOBI-LEVEL DIMMINGYES	DETECTION TYPE	OCCUPANCY
NETWORK LIGHTING CONTROLNOCOMISSIONING METHODIR REMOTEREMOTEIR12DAYLIGHT HARVESTINGYESHI OR LOW TRIMNOBI-LEVEL DIMMINGYES	SENSOR POWER	12VDC
COMISSIONING METHOD IR REMOTE   REMOTE IR12   DAYLIGHT HARVESTING YES   HI OR LOW TRIM NO   BI-LEVEL DIMMING YES	GROUPABLE	NO
REMOTE IR12   DAYLIGHT HARVESTING YES   HI OR LOW TRIM NO   BI-LEVEL DIMMING YES	NETWORK LIGHTING CONTROL	NO
DAYLIGHT HARVESTING YES   HI OR LOW TRIM NO   BI-LEVEL DIMMING YES	COMISSIONING METHOD	IR REMOTE
HI OR LOW TRIM NO BI-LEVEL DIMMING YES	REMOTE	IR12
BI-LEVEL DIMMING YES	DAYLIGHT HARVESTING	YES
	HI OR LOW TRIM	NO
	BI-LEVEL DIMMING	YES
NETWORK TECHNOLOGY NONE	NETWORK TECHNOLOGY	NONE
INSTALLATION TYPE INTERNAL	INSTALLATION TYPE	INTERNAL
DLC LISTED YES	DLC LISTED	YES
CONTROL CAPACITY 10 FIXTURES	CONTROL CAPACITY	10 FIXTURES

**ATTRIBUTES** 

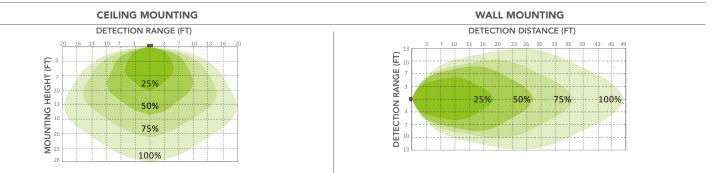
IR12 REMOTE



FOR MORE INFORMATION ON THE IR12 REMOTE SCAN BELOW



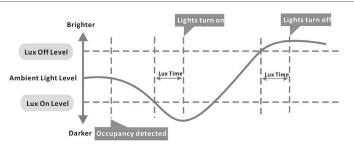
**DETECTION PATTERN / -OCC** 



## **DAYLIGHT HARVESTING / -OCC**

Sensor detects the difference between natural light and artificial light (lamp) from behind the diffuser, switch on automatically (even w/o 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 +  $\infty$ .



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## **Light Efficient Design**