RemPhos



PASSIVE INFRARED AND DAYLIGHT HARVESTING OCCUPANCY SENSOR

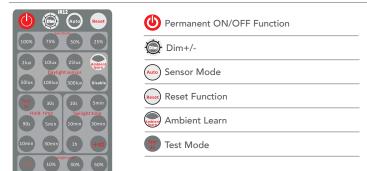
ATTRIBUTES

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



| DETECTION TECHNOLOGY | PASSIVE INFRARED (PIR) |
|--------------------------|------------------------|
| DETECTION TYPE | OCCUPANCY |
| 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 |
| NETWORK TECHNOLOGY | NONE |
| INSTALLATION TYPE | INTERNAL |
| DLC LISTED | YES |

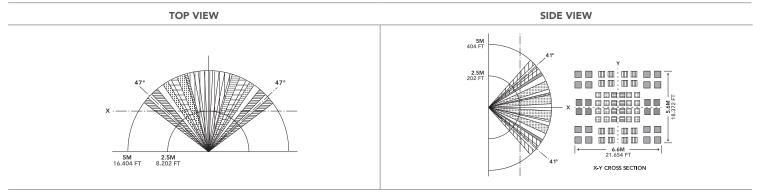
IR12 REMOTE



FOR MORE INFORMATION ON THE IR12 REMOTE SCAN BELOW



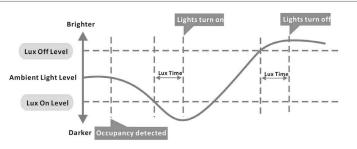
DETECTION PATTERN / -OCC



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 +∞.



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Light Efficient Design

02.21.25 Information is subject to change without notice.