

SSIS SERIES



**IMPORTANT SAFEGUARDS**

**When using electrical equipment, basic safety precautions should always be followed, including the following:**

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED. DISCONNECT POWER TO ALL CIRCUITS BEFORE WIRING FIXTURE. INSTALL IN ACCORDANCE WITH ALL NATIONAL, STATE, AND LOCAL CODES. DO NOT CONNECT TO AN UNGROUNDED SUPPLY. READ ALL FIXTURE MARKINGS AND LABELS TO ENSURE CORRECT INSTALLATION OF FIXTURE. SUPPLEMENTAL INSTRUCTIONS MAY BE LOCATED ON THE FIXTURE, IN ADDITION TO THIS INSTRUCTION SHEET, REGARDING ORIENTATION, OR MOUNTING RESTRICTIONS.

**SAVE THESE INSTRUCTIONS**

**INSTALLATION**

Install luminaire (example below) per dedicated luminaire instructions, with Occupancy Sensor facing drive lane or walkway.



Occupancy Sensor Lens



**NORMAL MODE**

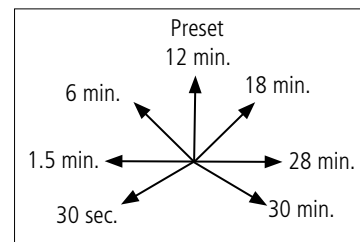


Once installed, apply power to the system. The system mode LED should illuminate and remain solid green when occupancy is detected, and flash green in periods of non-occupancy. Now the luminaire will dim during non-occupancy and when additional daylight contribution exists.

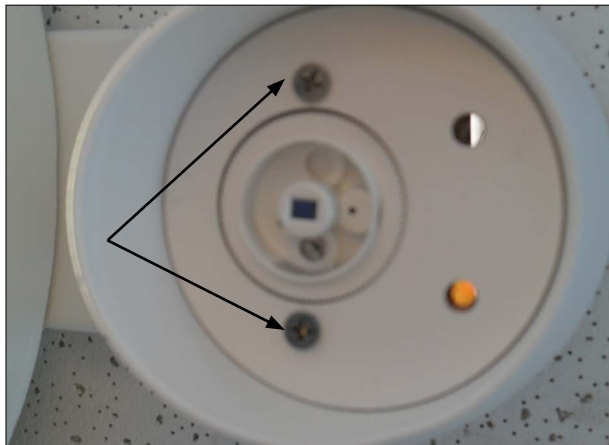
**TIME DELAY**



Time Delay adjustment is completed when the lens is removed. A small screwdriver when rotated to the left will reduce time delay (30s-30m), and rotation to the right will increase delay as shown below.



**DIMMING ADJUSTMENT**

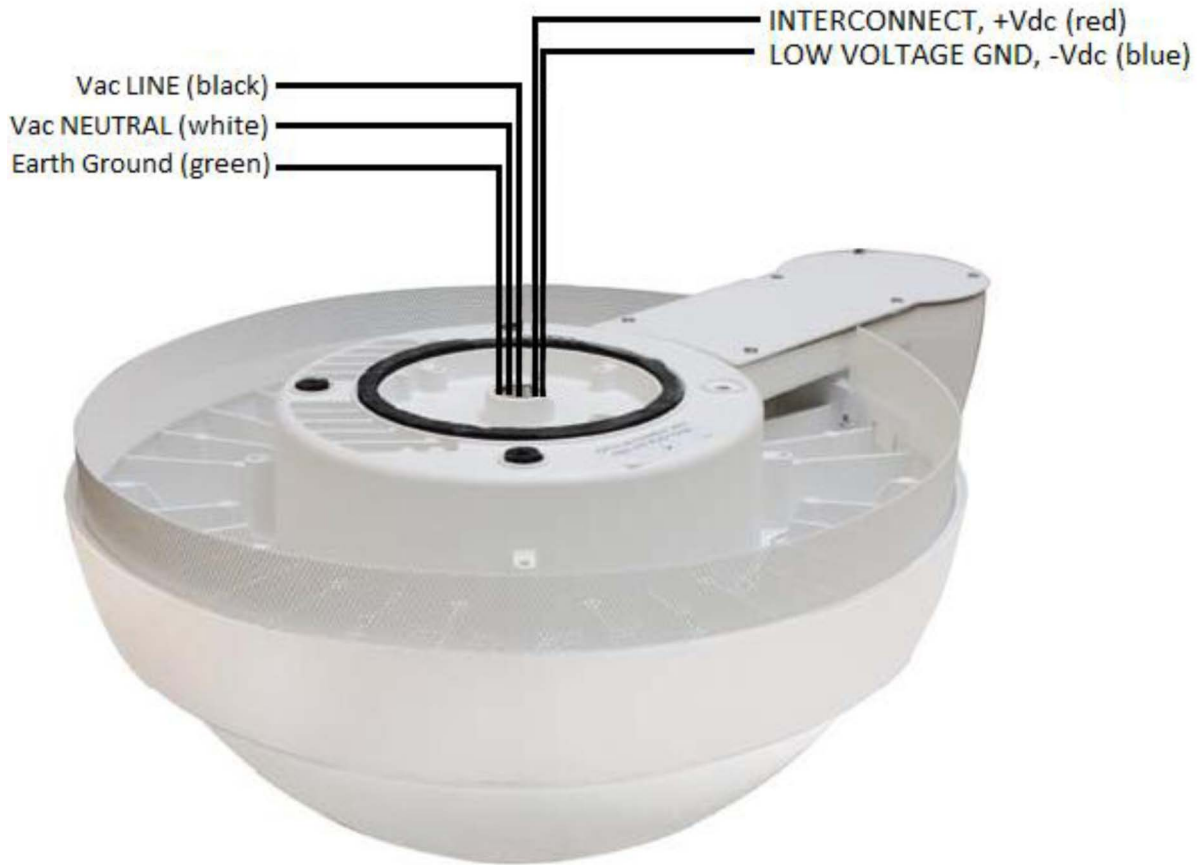


1) For dimming adjustment, remove the lens, then remove these screws and plate shown above.



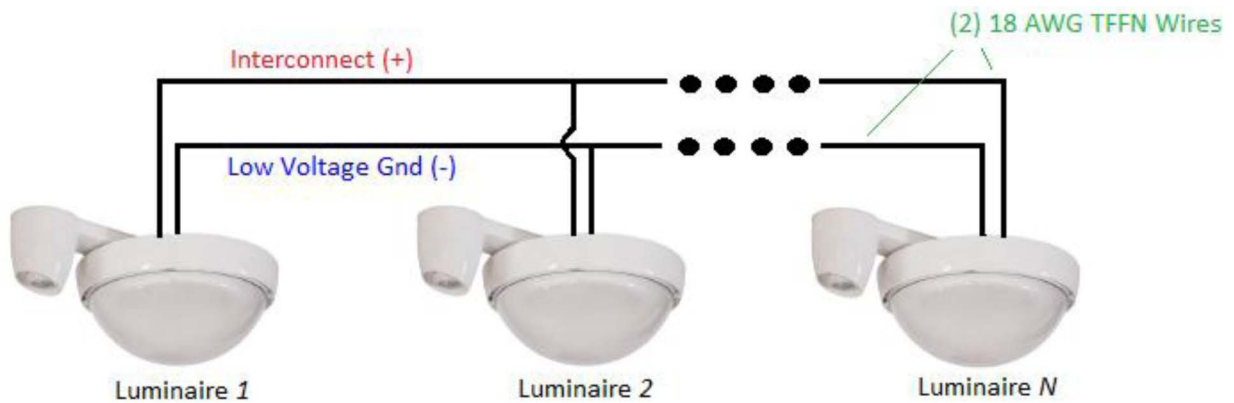
2) Adjust Potentiometer dimming level by turning counter clockwise for less dimming. Factory level is set at Full Dimming which equals 15-20% light output.

OPTIONAL FEATURE: Zonal Occupancy via Interconnect



**INTERCONNECT - OPTIONAL**

Connect the red (Interconnect +) and blue (Low Voltage Ground -) wires between luminaires as seen below:



Occupancy detection will be communicated between interconnected luminaires (i.e. zonal occupancy) and therefore eliminate the "Cascade-ON" effect.

\*Note: Cap unused Interconnect and Low-voltage ground wires.



**BIRD GUARD INSTALLATION**  
**DIRECT TO SURFACE WITH SSIS OPTION**



**1:** No tools required. Must install before fixture is mounted.

**2:** Align slot and lay in bird guard.



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## CUSTOMER SERVICE

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For technical assistance, call 1-800-4KENALL (1-800-453-6255).

## WARRANTY

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For warranty information visit [www.kenall.com/Resources/Certified-Performance-Warranties](http://www.kenall.com/Resources/Certified-Performance-Warranties)



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