# **User Manual - HNL Series**

### **IMPORTANT SAFEGUARDS**

- 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 BEFORE BEGINNING INSTALLATION.
- FIXTURE MUST BE INSTALLED IN COMPLIANCE WITH THE NATIONAL ELECTRIC CODE AND ANY LOCAL CODES.
- TO BE INSTALLED ONLY BY A QUALIFIED ELECTRICIAN.
- PROPER GROUNDING IS REQUIRED TO INSURE PERSONAL SAFETY.
- READ ALL FIXTURE MARKINGS AND LABELS TO ENSURE CORRECT INSTALLATION OF FIXTURE.
- RISK OF FIRE, USE A MINIMUM OF 90°C SUPPLY CONNECTORS.

### **Quick Specs**

Input voltage: 90-277Vac, 50/60Hz

Environment: Wet location

Ambient temp.: -20°C - 50°C

Dimming options: Triac/0-10v/None **Power:** 3W, 0.15A

Mounting box: Single-gang junction box

Certifications: UL and cUL listed

Sensor options: Occupancy/Photocell/None



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## **Faceplate Options**









Open Frame

Vertical Hood Vertical Louver

Louver Horizontal Louver

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Horizontal Hood

### **Installation**

#### - CAUTION A

Turn off power at circuit breaker before installation.

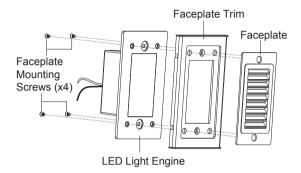
#### Step Light Assembly (when applicable):

1. Insert faceplate into faceplate trim. Align both components over LED light engine and fasten together using four mounting screws.

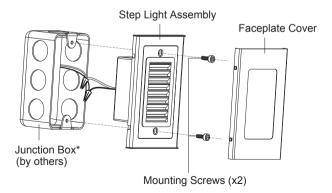
#### Step Light Installation:

- 1. Pull main power wires through junction box and attached ground to junction box chassis.
- Connect step light hot (black) and neutral (white) conductors to appropriate building conductors.
- 3. Insert step light assembly into junction box cavity and secure in place using two mounting screws.
- 4. Snap faceplate cover over faceplate trim to complete installation.

# Step Light Assembly



## Step Light Installation



\*Outdoor rated junction box required for exterior applications.