

Small Space LED Luminaire

CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR CONSULTER UN ÉLECTRICIEN QUALIFIÉ POUR VOUS ASSURER QUE LES CONDUCTEURS DE LA DÉRIVATION SONT ADÉQUATS



- FOR 120 VOLT@ 60HZ OPERATION ONLY!
- THIS LUMINAIRE SHOULD ONLY BE USED WITH ELECTRICAL WIRING THAT IS IN GOOD WORKING ORDER AND THAT MEETS ALL APPLICABLE CODES AND ORDINANCES.



SHOCK

- MAKE SURE THAT THE POWER IS "OFF" AT THE CIRCUIT BREAKER BEFORE PROCEEDING.
- THIS DEVICE SHOULD ONLY BE USED WITH COPPER OR INSULATED COPPER WIRE. IF THIS DEVICE WILL BE USED WITH ALUMINUM WIRE, USE ONLY DEVICES MARKED WITH CO/ALR.
- 1. This installation requires the luminaire's mounting base plate be connected directly to the junction box (See Figure 1A). To separate the mounting base plate, place a flat blade tool at an angle under the center of the Frosted Lens Diffuser (next to the Occupancy Sensor), then rotate the flat blade counterclockwise to remove the Frosted Lens Diffuser. Set the Frosted Lens Diffuser aside.
- 2. Now remove the three (3) screws that hold the mounting base plate to the luminaire with a #2 Phillips screwdriver. The screws are approximately 3-inches apart (See Figures 2A, 2B, and 2C). The mounting base plate can then be detached from the luminaire and mounted directly to the junction box. Rotate the mounting base plate (See Figure 3) until the slotted holes are positioned and aligned under the screws on the junction box, then tighten to ensure the mounting base plate is securely fastened to the junction box.



Figure 1A: Removing the Frosted Lens Diffuser from the Luminaire

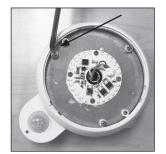


Figure 2A: Remove the Screws that hold the Mounting Base Plate to the Luminaire



Figure 2B: Remove the Screws that hold the Mounting Base Plate to the Luminaire

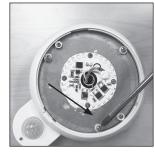


Figure 2C: Remove the Screws that hold the Mounting Base Plate to the

- 3. Strip the insulation from the incoming "Black" and "White" incoming supply line conductors and the ground bonding conductor to expose approximately 1/2" of bare copper.
- 4. Using wire nuts, connect the incoming "Black" and "White" supply line conductors and the green ground bonding conductor to the corresponding black and white conductors, and the ground bonding conductor on the luminaire to complete the electrical connection.
- 5. Re-insert the three (3) screws through the luminaire and ensure the screws are connected to the luminaire's mounting base plate. Then tighten the screws until the luminaire is securely attached to the mounting base plate.
- 6. Re-attach the Frosted Lens Diffuser by aligning the tabs then pushing downward until it "snaps" into place.
- 7. Restore power to the circuit breaker.



Figure 3: Separating the Mounting Base Plate from the Luminaire

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