SYLVANIA Luminaires Installation Guide - SMALL WALL PACK



- Traditional design with up to 90% energy savings
- Low maintenance and long life (L70 > 150,000 hours
- Available with optional integrated photocontrol for additional energy savings

For warranty coverage, please register at www.sylvania.com/warrantyregistration.

AWARNING

PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

- TO PREVENT PERSONAL INJURY OR PRODUCT DAMAGE ONLY LICENSED ELECTRICIANS SHOULD PROVIDE ALL INSTALLATION SERVICES.
- TO AVOID ELECTRIC SHOCK OR COMPONENT DAMAGE DISCONNECT POWER BEFORE ATTEMPTING INSTALLATION OR SERVICING.
- THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE (NEC) AND ALL APPLICABLE FEDERAL, STATE AND LOCAL ELECTRIC CODES AND SAFETY STANDARDS.
- USE CAUTION WHEN HANDLING THIS PRODUCT DURING OR AFTER OPERATION AS IT MAY BECOME HOT AND CAUSE BURNS. DISCONNECT PRODUCT AND ALLOW COOLING PRIOR TO SERVICING.
- ANY ALTERATION OR MODIFICATION OF THIS PRODUCT IS EXPRESSLY FORBIDDEN AS IT MAY
 CAUSE SERIOUS PERSONAL INJURY, DEATH, PROPERTY DAMAGE AND/OR PRODUCT
 MALFUNCTION.
- TO PREVENT PRODUCT MALFUNCTION AND / OR ELECTRICAL SHOCK THIS PRODUCT MUST BE PROPERLY GROUNDED.
- THIS LUMINAIRE IS TO BE WALL MOUNTED ONLY.
- THIS LUMINAIRE IS DESIGNED TO OPERATE IN AMBIENT TEMPERATURES RANGING FROM -40°F TO +104°F (-40°C TO +40°C).

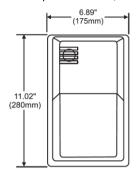


SAFETY PRECAUTIONS:

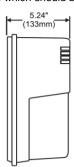
IMPORTANT: READ CAREFULLY BEFORE INSTALLING THE FIXTURE. RETAIN FOR FUTURE REFERENCE.

GENERAL: Upon receipt of the fixture, thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier.

Front View

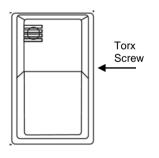


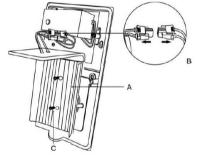
Side View



INSTALLATION:

- 1. Before starting ensure that the power is disconnected.
- 2. Remove the 2 Torx screws (1 on each side) that hold the front plastic housing to the back and remove the front housing. (See figure 1)
- 3. Loosening the 2 screws (C) that hold the reflector (A) in place, ensuring that the quick connectors are disconnected (B). (See figure 2)
- 4. Remove the conduit plug cover in either the bottom or the back of the housing.
- 5. To mount the rear housing knock out appropriate holes around the outlet hole in the rear housing.
- Wire the fixture according to wiring diagram below.
- 7. Install rear housing to junction box using screws supplied with junction box.
- 8. Replace reflector and front housing using screws removed in steps 2 and 3.
- 9. To ensure a watertight seal caulk between rear housing and mounting surface.





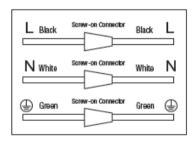


Figure 1

Figure 2

Wiring Diagram

INTEGRAL PHOTOCONTROL (Optional)

This fixture may be shipped with an optional integral UNV photocontrol. This does not change the installation above - the photocontrol is pre-wired.

CLEANING AND MAINTENANCE

- To maintain the fixture efficacy occasional cleaning of the outer lens surface may be needed.
- Use a mild soap or detergent, which is essentially neutral pH (pH approximately 6 to 8), nonabrasive, and which contains no chlorinated or aromatic hydrocarbons.
- Wash thoroughly, using a soft cloth.
- · Rinse with clean, cold water and wipe dry.



TROUBLE SHOOTING CHECKLIST: If luminaire does not work

- Check your power source.
- Check electrical connections.