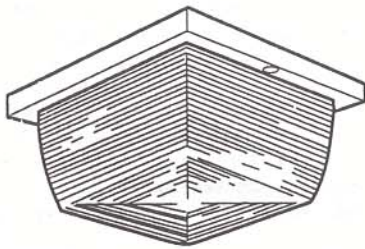


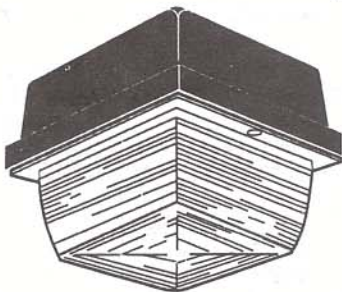
INSTALLATION INSTRUCTIONS

Upon receipt of fixture and accessories (packed separately) thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier. Compare the catalog description listed on the packing slip with the fixture label on the inside of the housing to be sure you have received the correct merchandise.

VR3/VR4 Series Incandescent and Fluorescent



VR3C/VR4C Series HID



IMPORTANT SAFETY INSTRUCTIONS

(For Your Protection, Read Carefully)

- This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.
- Proper grounding is required to ensure personal safety.
- Use approved connectors for all electrical connections.
- ALL work should be done by a qualified electrician.
- **WARNING:** NEVER disconnect any component while power supply is engaged.

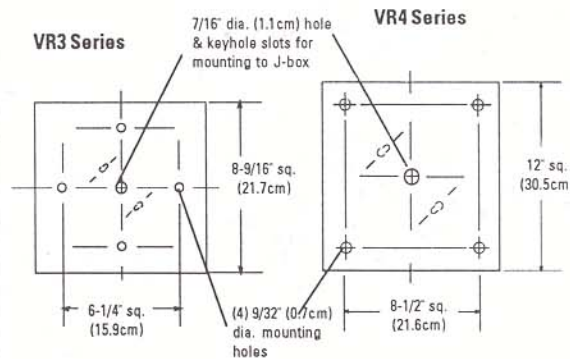
Prior to Installation

Read carefully before installing light fixtures. If you do not understand these instructions, please contact your local Lithonia/Hi-Tek distributor before installing.

NOTE: For the most vandal-resistant application, utilize the tamper-proof screw (provided). A special torxhead screwdriver must be used and can be acquired through your local Lithonia/Hi-Tek distributor.

INSTALLATION

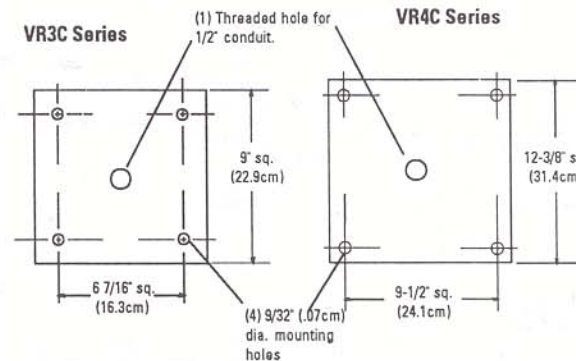
VR3/VR4 Series Incandescent/Fluorescent



1. Remove refractor (and optional internal reflector, if provided) from backplate.
2. Remove cover from junction box and align keyhole slots on backplate with screws on junction box.
3. **FOR MAXIMUM VANDAL RESISTANCE:** Mount backplate through (4) 5/16" holes with 1/4" mounting hardware (not provided). Make wire connections and place wires safely back into junction box.
4. Neoprene gasket and insulation must be securely attached to backplate before mounting. Push backplate against mounting surface until screw heads clear the slots. Be sure the keyhole slots have been fully rotated to engage screw heads in the narrow portion of the keyhole. Tighten all screws securely.

5. **LAMP INSTALLATION:** Before installing lamp in fixture, be sure type and wattage are correct.
INCANDESCENT LAMP (not included): Screw the lamp into socket; back the lamp out one to two turns, then screw lamp back in, making sure it is secure. This properly seats lamp in socket.
FLUORESCENT PL LAMP (included): Push lamp into socket until the socket retention clips snap secure (you will hear a click).
FLUORESCENT CIRCLINE LAMP (not included): Orient lamp plug to accommodate lamp connection and push plug securely into place. Be sure lamp is properly seated in clips provided prior to attaching the refractor.
6. Position refractor (and internal reflector, if provided) over backplate securely and tighten screws (slot-head and tamper-proof screws provided).

VR3C/VR4C Series HID



1. Remove refractor, optical assembly and wireway cover (if provided) from housing. Align wire access in mounting surface with threaded hole for 1/2" conduit, and mark (4) 9/32" diameter holes on mounting surface.
2. Prepare surface for mounting by drilling proper size holes.
3. Mount housing through 4 holes with 1/4" mounting hardware (not provided).
4. Make wire connections. To prevent supply wires from touching the ballast, route wire through loop in cable tie and pull loose end to close and retain wires. Place wireway cover (if provided) securely into place.

5. **LAMP INSTALLATION:** Before installation of lamp (not included), check to make sure lamp is proper type and wattage. Screw lamp into socket; back lamp out one to two turns, then screw lamp back in, making sure it is secure. This properly seats lamp in socket.
6. Position refractor over optical assembly securely and tighten screws (slot-head and tamper-proof screws provided).

SURFACE CONDUIT APPLICATION (2 side removeable plugs)

1. Remove refractor, optical assembly and wireway cover (if provided) from housing.
2. Remove proper plug in fixture for 1/2" conduit (conduit and connections not provided). Replace plug in back of housing.
3. Mount fixture by using 1/4" hardware (not provided).
4. Mark proper location for fixture. Mark and drill 4 hole position.
5. Make the wire connections and place wireway cover (if provided) securely into place. **BE SURE SUPPLY WIRES MEET SPECIFIED TEMPERATURE REQUIREMENTS OF THE UNIT.**

NOTE: FOR WET LOCATION LABELED FIXTURES

To properly seal fixture when surface mounted, apply silicone type caulking compound between the mounting surface and fixture. When wall mounted, caulk top and both sides. When unit is ceiling mounted, caulk all 4 sides.

NOTE: Observe lamp manufacturer's recommendations and restrictions on lamp operations, burning position, etc.

MAINTENANCE: NEVER perform maintenance while fixture is energized. Your Lithonia/Hi-Tek fixture is designed for years of trouble-free operation. For optimum performance, periodically clean refractor with a non-abrasive cleaner