

7" LED Low-Profile Luminaire w/ Motion Sensor

LED-1 Installation Instructions

Instructions for Installing to a Keyless Lamp Holder

NOTE: Wire strippers, safety goggles, ladder, gloves, flathead and Phillips screwdrivers, electrical tape and wire cutters or similar tools are required to install the 7" LED Low-Profile Luminaire with Motion Sensor.

- Prepare lamp holder for installation by removing existing 1. bulb.
- 2. Attach the fixture to the keyless lamp holder by screwing the threaded base on the fixture body (A) clockwise into the keyless lamp holder (not included).
- 3. Hardware included:
 - Wire connector, gty. 3
 - Electrical box screw (5/8 in.), qty. 2
 - Mounting screw (2 in.), qty. 2
 - Mounting bracket, qty. 1
 - Socket, qty. 1
 - Ground screw, qty. 1



Instructions for Installing to an Electrical Outlet Box

- 1. Turn the diffuser (B) counterclockwise and remove it from the fixture body (A).
- 2. Attach the electrical box screws (BB) directly to the electrical outlet box.
- 3. Wire the socket according to the local electrical code:
 - Connect the white wire from the SpeedMount[™] • socket (AA) to the white wire from the electrical outlet box.
 - Connect the black wire from the SpeedMount[™] • socket (AA) to the black wire from the electrical outlet box.
 - Wrap the ground wire from the electrical outlet • box around the ground screw on the SpeedMount[™] socket (AA).
 - Position the wires back inside the electrical outlet box.





LED-1 Installation Instructions

Instructions for Installing to an Electrical Outlet Box continued

4. Attach the SpeedMount[™] socket to the electrical outlet box:

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- Select the mounting holes on the SpeedMount[™] socket (AA) according to the size of the electrical outlet box.
- Position the SpeedMount[™] socket (AA) over the electrical outlet box, allowing the heads of the electrical box screws (BB) to come through the large ends of the keyholes.
- Turn the SpeedMount[™] socket (AA) clockwise until the heads of the electrical box screws (BB) slide into the narrow ends of the keyholes.
- Tighten the electrical box screws (BB) to secure the SpeedMount[™] socket (AA) to the electrical outlet box.
- 5. Attach the fixture body to the SpeedMount[™] socket:
 - Screw the threaded base on the fixture body (A) clockwise into the SpeedMount[™] socket (AA).
 - Restore power at the electrical panel.
 - Turn on the light switch to activate the fixture.
- 6. Attach the diffuser to the fixture body:
 - Align the slots on the diffuser (B) with the divots on the fixture body (A).
 - Carefully turn the diffuser body (B) clockwise until it locks into place. The diffuser (B) only turns about 1/8 of a turn. Do NOT over tighten.

Instructions for Adjusting the Motion Sensor

Position 1

- 1. Slide the switch to the desired position to select the hold-time:
 - Position 1, switch positioned to the left, 2 min.
 - Position 2, switch centered, 5 min.
 - Position 3, switch positioned to the right, 15 min.
- 2. Move the toggle switch on the inside of the fixture body to make your selection before attaching the fixture body to the keyless lamp holder or electrical outlet box.

NOTE: The motion sensor detection area varies with the ceiling height on which the fixture is installed.





Position 3



Position 2

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