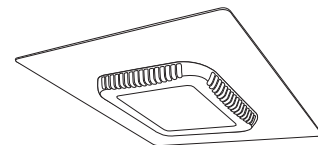
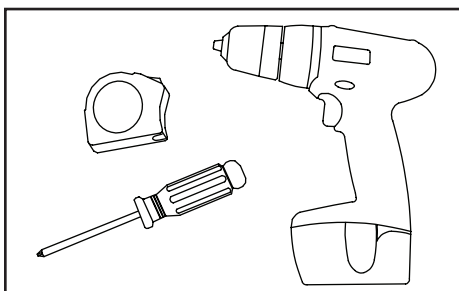


PDL3 MODUS

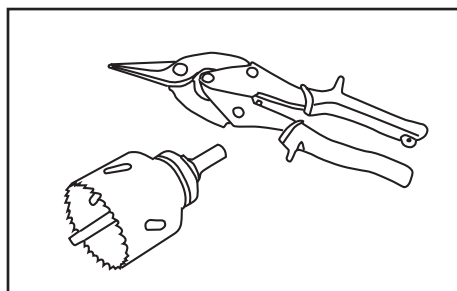
Install Guide for PDL3 MODUS



PN: 701948-5W(X)WT3-M



Tools and supplies required: Cordless drill, channel lock pliers, tape measure, Phillips-head screwdriver, and twist-on or push-in UL Listed wire connectors for 14/18 AWG.



Optional tools: Sheet metal scissors/nibbler, 2 in (50 mm) diameter metal hole saw, and SloanLED Installation Template (P/N 401398, shown below).

NOTE:

New refers to mounting to a new canopy skin.

Replacement refers to complete removal and replacement of an existing fixture.

Retrofit refers to partial disassembly of external components and installation to remaining fixture shell (may be prohibited in EU).

Definition: Luminaire is a complete lighting unit; i.e., no replaceable lamp or bulb.

NOTE: The light source of this luminaire is not replaceable; when light source reaches end of life, the whole luminaire shall be replaced.

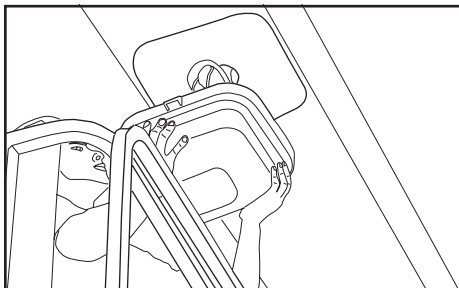


CAUTION, risk of electric shock

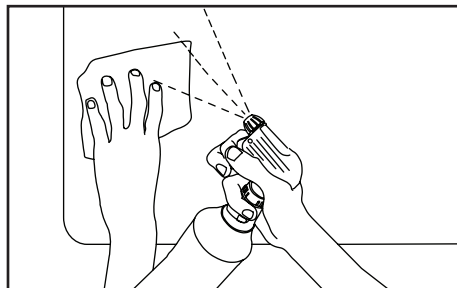
WARNING: Risk of electrical shock. Locate main circuit breaker panel for respective fixture(s) to be replaced, de-energize, and perform lockout/tagout prior to starting work. All primary wiring must be done by a licensed electrician.

NOTE: California Title 24 installations require a photocell and timer control on the primary circuit.

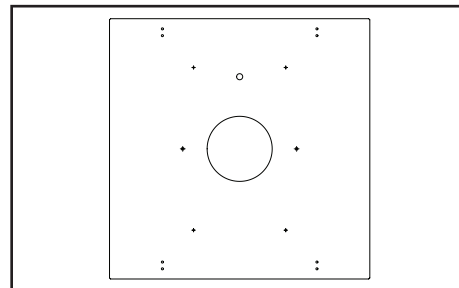
Replacement Installation



1. Disconnect wiring from old fixture and remove fixture from canopy.

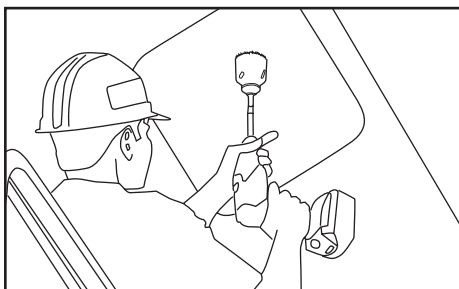


2. **Clean installation area:**
Clean surface with a cloth and cleaning agent.

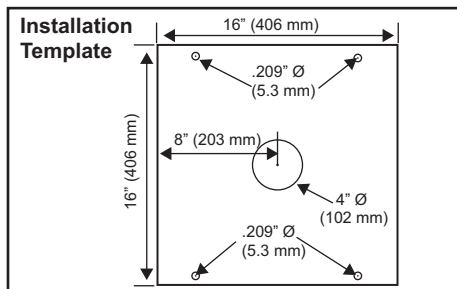


3. Some installations will have openings larger than 14.5" (368 mm) square. Install interface plate 401397 or 401568-700 if required.
Continue with Step 1 of New Installation.

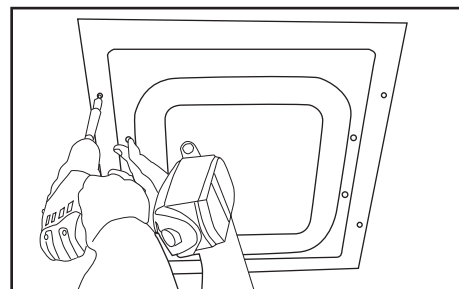
New Installation



1. As required, drill a hole in canopy at desired center of luminaire with 2 in (50 mm) diameter metal hole saw.



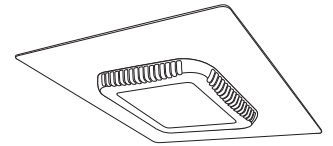
2. **Mark drill holes:** Hold clear SloanLED Installation Template up to mounting area. Line up opening with circle on template. Use edges as guides to square template along canopy joint lines. Mark holes for mounting screws using small circles in template. Per IEC TR 62778, luminaire should be positioned so that prolonged staring into luminaire at a distance of 8.89 ft (2.71 m) is not expected.



3. **Securing luminaire:** Attach the ring tongue terminal and ground wire to the M3x0.5 stud in the threaded hub protruding from the backplane using the M3x0.5 hex nut. Position luminaire on canopy or shoebox interface plate surface. Secure luminaire with four self-drilling sheet metal screws at previously marked locations.

PDL3 MODUS

Install Guide for PDL3 MODUS

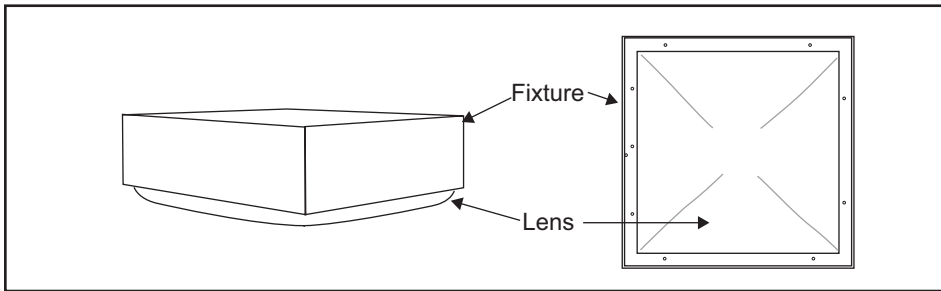


PN: 701948-5W(X)WT3-M

Retrofit Installation for Shoebox

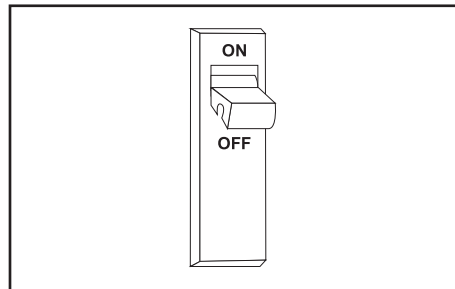
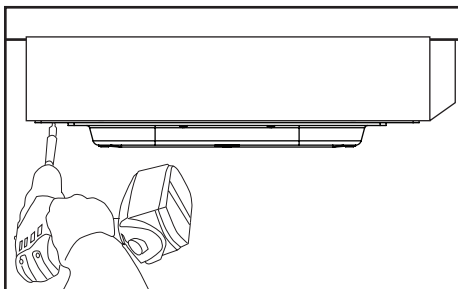
NOTE: Luminaire may not be compatible to retrofit to all variations and styles of existing fixtures. Replacement may be required.

NOTE: For installations within EU, local requirements may prohibit retrofit installations. Check local requirements before proceeding with retrofit.



NOTE: A licensed electrician must be used to make all primary and secondary connections between luminaire and power supply.

1. Remove lens from fixture and disconnect wiring inside fixture, ensuring enough wire to make a new connection.
2. Mechanically mount power supply to fixture with self-drilling sheet metal screws or with supplied cable ties. Connect power supply to primary wiring with twist-on or push-in UL Listed wire connectors. A licensed Electrician must be used to connect all wiring.
3. Attach Shoebox interface plate (P/N 401397) to shoebox by drilling holes through interface plate into shoebox as necessary. Self-drilling sheet metal screws are provided and will be suitable for many applications.



4. **Securing luminaire:**
Secure luminaire to interface plate with four self-drilling sheet metal screws. Per IEC TR 62778, luminaire should be positioned so that prolonged staring into luminaire at a distance of 8.89 ft (2.71 m) is not expected.
5. **Turn on system:**
Energize main circuit breaker.
Confirm proper luminaire operation.



US patents and foreign patents pending

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