

**INSTALLATION**

**STEP 4** Refer to Figure 6 to properly wire panel light.

**Recommended:** Use electrical tape to cover wire nuts.

\*Optional\* Changeable Color Temperature (CCT): Turn the switch to the position of 3000K, 4000K, 5000K to select the color temperature.

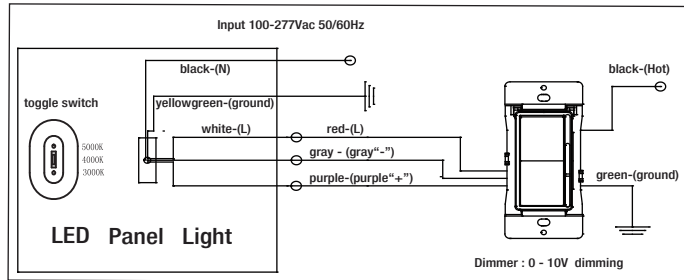


Figure 6

**STEP 5**

Install panel light by aligning locking tabs to recess areas on the panel light. Be sure to follow the orientation arrows on the panel light to ensure proper connection. Slide light into place to lock. Remove the alignment arrow markings once in place. (Figure 7)

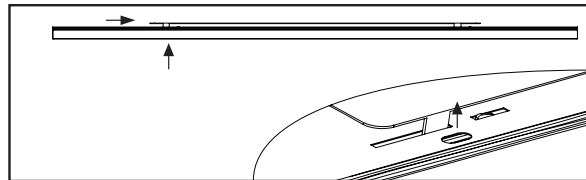


Figure 7

**RECESSED MOUNT / T-GRID INSTALLATION**

**STEP 1**

If replacing the existing luminaire, please remove the existing luminaire and leave a matching vacancy. If the new installation, remove the matching size of the ceiling panel and ensure ceiling wiring is properly available and routed to open location.

**STEP 2**

Refer to Figure 5 to properly wire panel light.

**Recommended:** Use electrical tape to cover wire nuts.

**STEP 3**

Once wired, take panel light and route through ceiling tile, mount one end of panel light on grid and lower other end until firmly in place. (Figure 8)

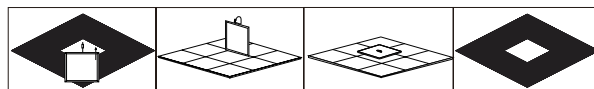


Figure 8

**Table of Contents**

Table of Contents ..... 1  
 Safety Information ..... 1  
 Pre-Installation ..... 2  
 Installation ..... 3-4

**Safety Information**

**For your safety, always remember to:**

- Turn off the power supply at the fuse or circuit breaker box before you install the fixture.
- Ground the fixture to avoid potential electric shocks and to ensure reliable starting.
- Double-check all connections to be sure they are tight and correct.
- Wear rubber soled shoes and work on a sturdy wooden ladder.
- Account for small parts and destroy packing material, as these may be hazardous to children

**WARNING:** RISK OF SHOCK. House electric current can cause painful shock or serious injury unless handled properly.

**CAUTION:** Turn off the main power at the circuit breaker before installing the fixture, in order to prevent possible shock.

**NOTICE:** All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections obtain the services of a qualified electrician.

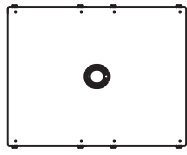
Remove the fixture and the mounting package from the box and make sure that no parts are missing by referencing the illustrations on the installation instructions.

This fixture is designed for use in a circuit protected by a fuse or circuit breaker. It is also designed to be installed in accordance with local electrical codes. If you are unsure about your wiring, consult a qualified electrician or local electrical inspector, and check your local electrical code.

**FCC STATEMENT**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

**HARDWARE INCLUDED** Note: Hardware shown not actual size.



AA :  
Mounting Plate



BB :  
Dry Wall Screw



CC :  
Anchor



DD :  
P4 Wire Nut



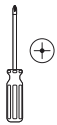
EE :  
P1 Wire Nut



FF :  
Toggle Bolt

NO.	PRODUCT SIZE	PART.	USE LEVEL
1	1'X4'	Mounting Plate (AA)	1
2		Dry Wall Screw (BB)	8
3		Anchor (CC)	8
4		P4 Wire Nut (DD)	3
5		P1 Wire Nut (EE)	2
6		Toggle Bolt (FF)	8
1	2'X2'	Mounting Plate (AA)	1
2		Dry Wall Screw (BB)	4
3		Anchor (CC)	4
4		P4 Wire Nut (DD)	3
5		P1 Wire Nut (EE)	2
6		Toggle Bolt (FF)	4
1	2X4'	Mounting Plate (AA)	1
2		Dry Wall Screw (BB)	8
3		Anchor (CC)	8
4		P4 Wire Nut (DD)	3
5		P1 Wire Nut (EE)	2
6		Toggle Bolt (FF)	8

**TOOLS REQUIRED (not included)**



Phillips Screwdriver



Power Drill

**INSTALLATION**

**CAUTION:** Before beginning installation turn off the circuit breaker and light switch.

**FLUSH MOUNT INSTALLATION**

**STEP 1**

Place mounting plate (AA) over junction box and align holes. Route source wires from the junction box through hole in mounting plate (AA). Temporarily affix mounting plate (AA) with screws, determine correct orientation for light and then using a pen or marker, make marks at each of holes on mounting plate (AA). Remove mounting plate (AA).

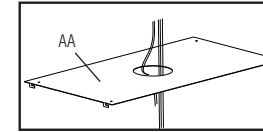


Figure 1

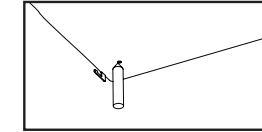


Figure 2

**STEP 2**

When mounting into drywall, predrill holes using a 1/2" drill bit. Insert drywall anchors (BB) into predrilled holes. Reattach mounting plate (AA) (mounting clips facing downward), attach mounting plate (AA) to junction box and insert screws (CC) through holes to secure to previously installed wall anchors (BB).

When mounting into a wooden surface, use screws (CC) at marked locations and follow process in step 2 to reattach mounting plate (AA).

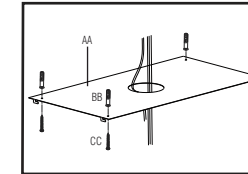


Figure 3

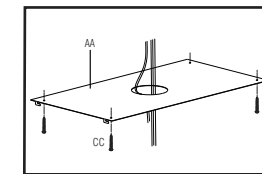


Figure 4

**STEP 3**

Securing the Toggle Bolts and Re-attaching the Mounting Plate

- Remove the wing from the toggle bolt (FF). Insert screw through front of mounting plate (AA) and re-attach the wing to the screw. Repeat for rest three toggle bolts (See Fig.5.1).
- Re-attach the mounting plate(AA) to the outlet box by inserting the four toggle bolts (FF) into the drilled holes. Once the wings are through and expanded, pull the screws from the toggle bolts (FF) downward to engage and tighten (Fig.5.2, Fig.5.3).

Note: When installing the panel light on a vertical surface (See Fig. 5.4), the mounting plate must be installed in such a way that the mounting tabs are oriented in a vertical position. If the mounting tabs are not in this position, the fixture will not be properly secured and could fall resulting in serious injury.

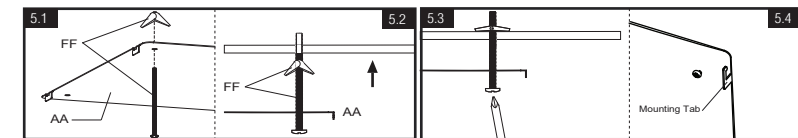


Figure 5