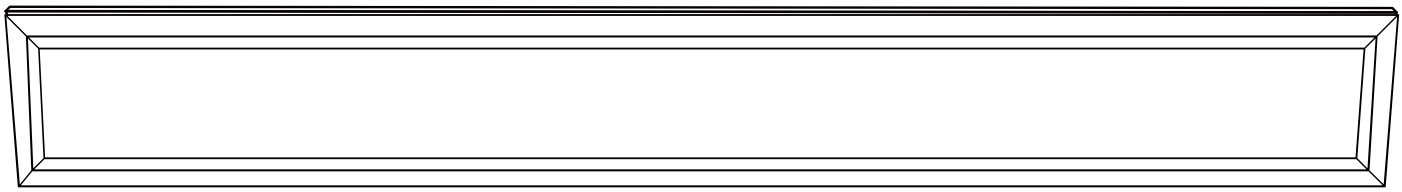
Commercial Electric™

Item #1005 228 888
Model #FP0.5X4/4WY/WH/HD

USE AND CARE GUIDE

6 IN. X 4 FT. LED COLOR CHANGING FLAT PANEL



Questions, problems, missing parts? Before returning to the store,
call Commercial Electric Customer Service
8 a.m. - 7 p.m., EST, Monday - Friday, 9 a.m. - 6 p.m., EST, Saturday

1-877-527-0313

HOMEDEPOT.COM

THANK YOU

We appreciate the trust and confidence you have placed in Commercial Electric through the purchase of this flat panel fixture. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Commercial Electric!

REV007

Table of Contents

Table of Contents 2
Safety Information 2
Warranty 2
Pre-Installation 3
  Tools Required 3
  Hardware Included 3
Installation 4
Color Changing Instructions 6

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 shock 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.

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.

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.

WARNING: RISK OF CUTS. Some metal parts in the fixture may have sharp edges. To prevent cuts and scrapes, wear gloves when handling the parts.

CAUTION

WARNING: Risk of fire. Use only on 120 volt 60Hz circuits. Suitable for damp locations. Before installing your lighting fixture, thoroughly review enclosed installation manual. If you do not have sufficient electrical wiring experience, please refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician. All electrical connections must be in accordance with Local and National Electrical Code (NEC) Standards. Reliable operating temperature is 0˚F –100˚F. Access above ceiling required. Vapor barrier must be suitable for 90°C. If flickering occurs in low level dimming, increase light level. Compatible with most dimmers including Leviton 6681-IW, Lutron S-600P and Lutron DVCL-153. Dimmable to 10% with most dimmers. For more information including dimmer compatibility visit www.HomeDepot.com or call our toll free number 1-877-527-0313.

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. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment. Feit Electric Company, 4901 Gregg Road, Pico Rivera, CA 90660, www.feit.com.

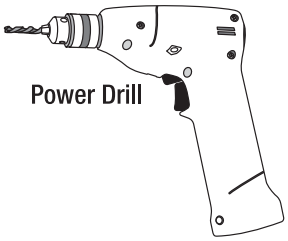
Limited Warranty

This product is warranted to be free from defects in workmanship and materials for up to 5 years from date of purchase. If it fails to do so, please contact the Customer Service Team at 1-877-527-0313 or visit www.HomeDepot.com.

Pre-Installation

TOOLS REQUIRED

Phillips screwdriver

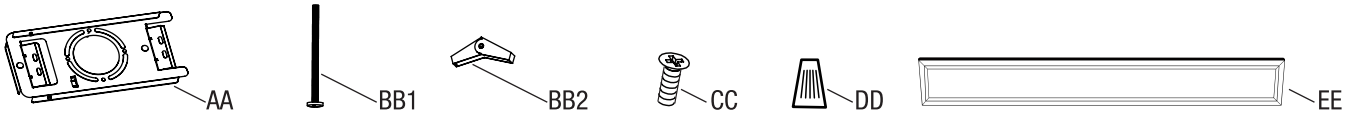


Power Drill

1/2 in. Drill Bit

HARDWARE INCLUDED

NOTE: Hardware not shown to actual size.



Part	Description	Quantity
AA	Mounting Plate	1
BB1	3/16 in. Toggle Bolts	2
BB2	Toggle Wings	2
CC	#8-32 x 1 in. Screws	2
DD	Wire Nuts	3
EE	Fixture	1

Please contact 1-877-527-0313 for further assistance.

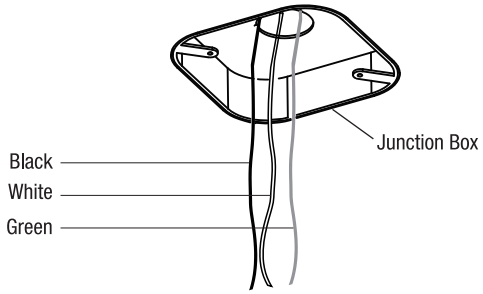
Installation

1 Turning off the power

□ Turn the power OFF at the switch and fusebox or the circuit breaker.

2 Identifying the wires

□ Line voltage – black, neutral – white, green – ground

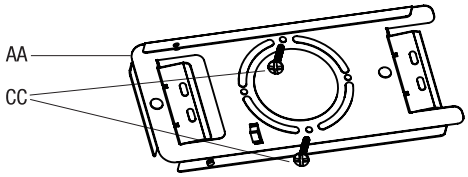


3 Attaching the mounting plate

□ Attach the mounting plate (AA) to the junction box using two #8-32 x 1 in. screws (CC).

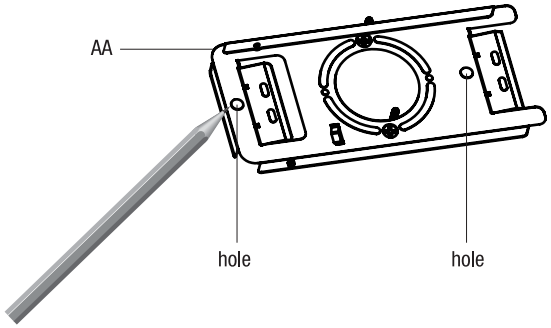
□ Align the mounting plate (AA) in the direction you want the fixture to be aligned.

NOTE: Once the toggle bolts are installed, you cannot change the orientation of the LED Flat Panel. Make sure to align the plate properly.



4 Marking the toggle bolts position

□ Using the mounting plate (AA) as a guide, mark the position of the holes on the ceiling or wall where the toggle bolts will be placed.



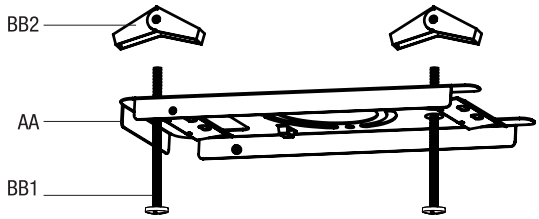
5 Installing the toggle bolts

□ Remove the mounting plate (AA) from the junction box.

□ Drill the marked holes using a 1/2 in. drill bit.

□ Remove the toggle wings (BB2) from the 3/16 in. toggle bolts (BB1).

□ Insert the toggle bolts (BB1) through the front of the mounting plate (AA) and then reattach the toggle wings (BB2).

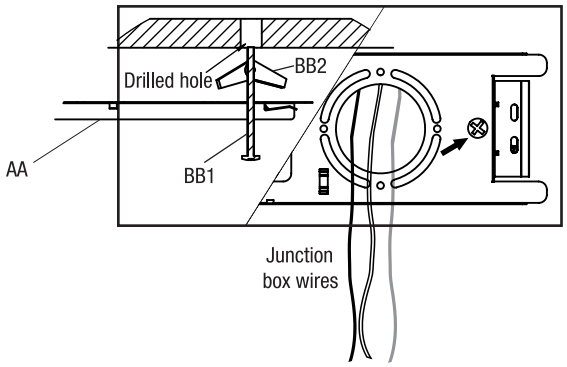


6 Installing the mounting plate

□ Feed the junction box wires through the center of the mounting plate (AA) hole.

□ Re-install the mounting plate (AA) onto the ceiling in the same orientation as in Step 3 by inserting the toggle bolts (BB1) into the drilled holes.

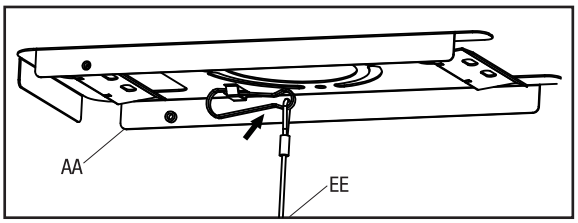
□ Once the toggle wings (BB2) are through the drywall and have expanded, pull the toggle bolts (BB1) downward to engage the wings on the backside of the ceiling. Once engaged, secure into place by tightening the toggle bolts (BB1).



Installation (continued)

7 Hooking the fixture support wire

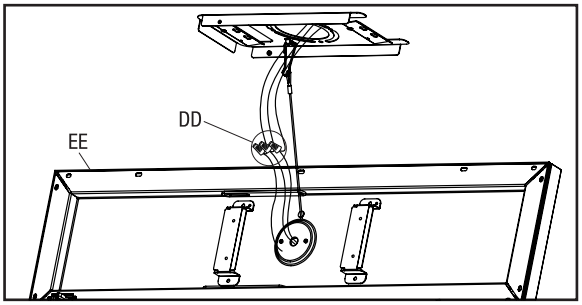
□ Hook the support wire from the fixture (EE) on the mounting plate (AA).



8 Connecting the fixture to the junction box

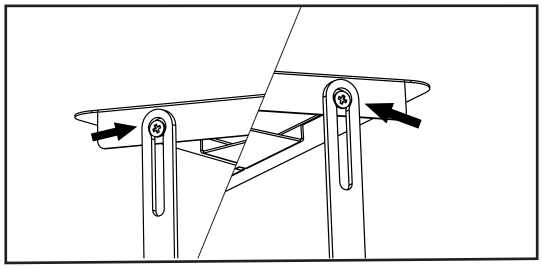
□ Using wire nuts (DD), connect the three wires coming from the fixture (EE) to the junction box wires (black - line voltage, white - neutral and green - ground).

NOTE: Please select the preferred color temperature by using the switch behind the fixture. Refer to the "Changing Color Settings" instructions on the next page.



9 Connecting the swing arm

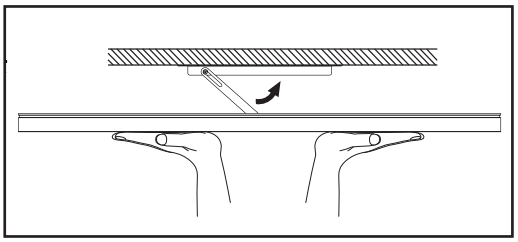
□ Insert the swing arm's key hole slot into the mounting plate's hanging screw.



10 Raising the fixture in place

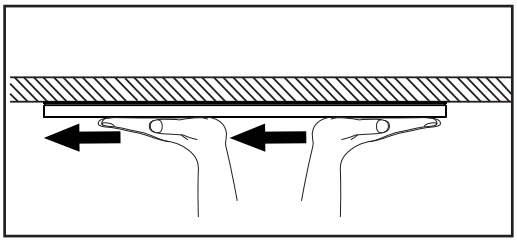
□ Feed the junction box and fixture wires through the mounting plate's center hole into the junction box.

□ Raise the fixture to the direction of the arrow on the swing arm.

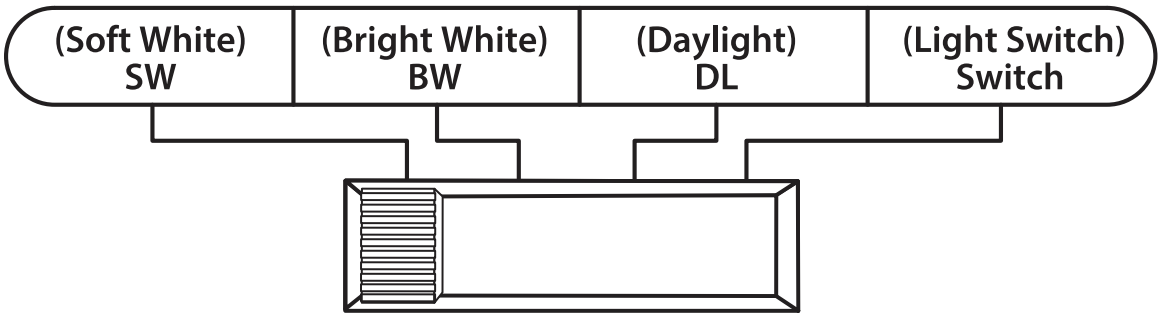


11 Locking the fixture in place

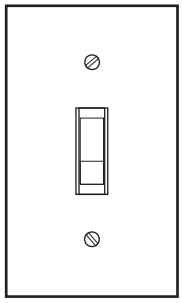
□ Once the fixture has been raised and is flush to the ceiling, lock the fixture by moving it towards the opposite direction it was raised.



Color Changing Instructions



- You can lock in one color temperature or change among multiple color temperatures, it will memorize the last color temperature, and reset automatically.
- Fixture is dimmable from 10% - 100%
- Soft White - Bright White - Daylight - Light Switch Marks on the lamp: SW-BW-DL-Switch
- When the slide switch is set to SW (Soft White), the color temperature fixes at 3000K.
- When the slide switch is set to BW (Bright White), the color temperature fixes at 4000K.
- When the slide switch is set to DL (Daylight), the color temperature fixes at 5000K.
- When the slide switch is set to SWITCH, the color temperature can be changed from SW-BW-DL with your existing light switch.



- To change color temperatures using your existing light switch:
  - Set the slide switch on the back of the fixture to “SWITCH”.
  - Toggle the light switch ON and OFF within 0.5-3 seconds to cycle through the three different color temperatures.
  - If the fixture is left ON for over 10 seconds then turned OFF, the fixture remembers the last color temperature selected and displays that color when turned on again.
- The reset function is used when using multiple color-selectable lighting products operating from the same light switch. In the event multiple fixtures are not displaying the same color at the same time, fixtures must be RESET using your existing light switch. Simply toggle the wall switch ON and OFF seven times quickly. For best results, cycle ON/OFF seven times within 5-10 seconds.

Questions, problems, missing parts? Before returning to the store,
call Commercial Electric Customer Service
8 a.m. - 7 p.m., EST, Monday - Friday, 9 a.m. - 6 p.m., EST, Saturday

1-877-527-0313

HOMEDEPOT.COM

Retain this manual for future use.