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Questions, problems, missing parts?

Contact the customer service department at info@getinlight.com

We commit to respond to emails within 24 hours - and sooner, if possible!
We are devoted to solving problems and offering the best service to our customers.

Installation Guide

Pro LED Swivel Design 3-Color Level Under Cabinet Fixture

Model #
IN-0202-0, IN-0202-1, IN-0202-2
IN-0202-3, IN-0202-4, IN-0202-5



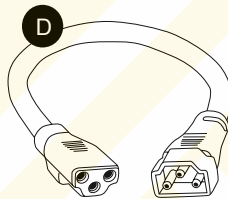
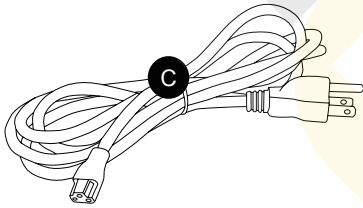
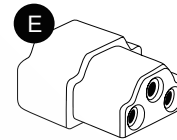
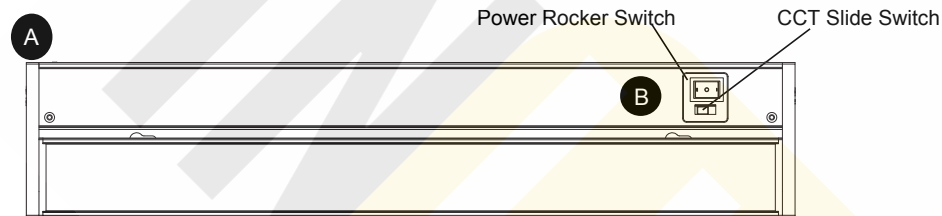
PLEASE READ THESE INSTRUCTIONS BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCE.



ATTACH YOUR RECEIPT HERE

Intertek Purchase Date _____

Package Contents



Piece	Description	Quantity
A	Lighting Fixture	1
B	Wire Compartment Cover	1
C	Power Cord	1
D	Linking Cord	1
E	End-to-End Connector	1

Hardware Contents



NOTE:
Hardware not shown to actual size.

Warranty

5-YEAR LIMITED WARRANTY

The manufacturer warrants this product to be free from defects in materials and workmanship for a period of five (5) years from date of purchase. This warranty applies only to the original consumer purchaser and only to products used in normal use and service. If this product is found to be defective, the manufacturer's only obligation, and your exclusive remedy, is the repair or replacement of the product at the manufacturer's discretion, provided that the product has not been damaged through misuse, abuse, accident, modifications, alterations, neglect, or mishandling. This warranty shall not apply to any product that is found to have been improperly installed, set-up, or used in any way not in accordance with the instructions supplied with the product. This warranty shall not apply to a failure of the product as a result of an accident, misuse, abuse, negligence, alteration, or faulty installation, or any other failure not relating to faulty material workmanship. The manufacturer specifically disclaims any liability and shall not be liable for any consequential or incidental loss or damage, including labor/expense costs involved in the replacement or repair of said product.

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Safety Information

WARNING TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS:

⚠ WARNING

RISK OF ELECTRIC SHOCK

- DO NOT USE IN WET LOCATIONS.
- USE INDOORS ONLY.
- USE ONLY INSULATED STAPLES OR PLASTIC TIES TO SECURE THE CORDS.
- ROUTE AND SECURE THE CORDS SO THAT THEY WILL NOT BE PINCHED OR DAMAGED.
- DO NOT ATTEMPT TO INSTALL WHILE PLUGGED IN.

NO SERVICEABLE PARTS

NON-REPLACEABLE LEDS

LED LIGHT OUTPUT IS STRONG ENOUGH TO INJURE HUMAN EYES. PRECAUTIONS MUST BE TAKEN TO PREVENT LOOKING DIRECTLY AT THE LEDS WITH UNPROTECTED EYES FOR MORE THAN A FEW SECONDS.

FOLLOW ALL NATIONAL ELECTRIC CODES (NEC) AND LOCAL CODES.

RISK OF FIRE

- NOT INTENDED FOR ILLUMINATION OF AQUARIUMS.
 - NOT INTENDED FOR RECESSED INSTALLATION IN CEILINGS OR SOFFITS.
 - DO NOT CONCEAL POWER SUPPLY CORD INSIDE A WALL, CEILING, SOFFIT, KITCHEN CABINET, OR SIMILAR PERMANENT STRUCTURE.
 - DO NOT RUN THE POWER SUPPLY CORD THROUGH HOLES IN WALLS, CEILINGS, OR FLOORS.
 - NOT INTENDED FOR SURFACE INSTALLATION INSIDE BUILT-IN FURNISHINGS SUCH AS KITCHEN CABINETS, CHINA CABINETS, OR TROPHY CASES.
 - DO NOT MOUNT OVER SINKS OR STOVES.
- EXTENDABLE UP TO 20 UNITS MAXIMUM. THE TOTAL WATTAGE OF ALL THE FIXTURES LINKED TOGETHER IN ONE CHAIN SHOULD NOT EXCEED 200 WATTS. EXCEEDING THE TOTAL WATTAGE WILL RESULT IN A HAZARDOUS SITUATION.

Pre-Installation

PLANNING INSTALLATION

Compare all parts with the parts listed in the package contents and hardware contents sections. If any part appears to be missing or damaged, do not install or use this light. Contact customer service.

*****CONSULT A LOCAL LICENSED ELECTRICIAN OR ELECTRICAL CONTRACTOR IF YOU ARE NOT SURE ABOUT THE INSTALLATION.*****

TOOLS REQUIRED



Drill



Phillips
Screwdriver

DIMMABLE FUNCTIONALITY

Integrated driver is dimmable with most regular dimmers. Following dimmers are tested to be compatible with this fixture, dimming range up to: 0%-100%. If you are unfamiliar with electrical installations, it is recommended you have a qualified electrician do your installation.

MANUFACTURER	PART NO.	TYPE	MAX. LOAD
LUTRON	6674-POW	INCANDESCENT / CFL / LED	600W
LUTRON	DVCL-153P	INCANDESCENT / HALOGEN / CFL / LED	600W
LUTRON	DV-600P	INCANDESCENT / HALOGEN	600W
GE	14294	INCANDESCENT / CFL / LED	300W
LUTRON	MACL-153M	INCANDESCENT	150W
GE	18023	INCANDESCENT / CFL / LED	150W
LUTRON CASETA WIRELESS	PD-6WCL-WH	INCANDESCENT / HALOGEN / CFL / LED	300W

Plug-in Installation (Skip this step if using Hardwire Installation)

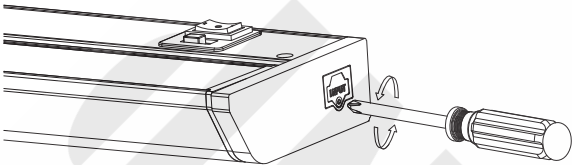
1 Prepare the light for installation

- Fixture must be mounted within 6 ft. of an outlet.

WARNING:

DO NOT plug the power cord into the power supply before finishing the installation.

- Remove the screws on the plastic receptacle cap that covers the "INPUT" receptacle in order to insert the power cord.

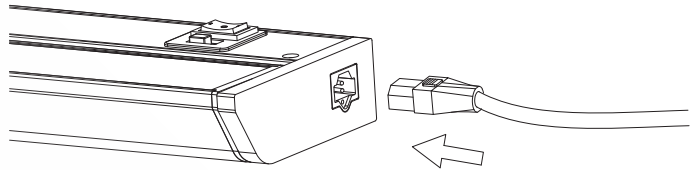


2 Secure the power cord

- Insert the power cord to the "INPUT" receptacle on one end of the fixture.

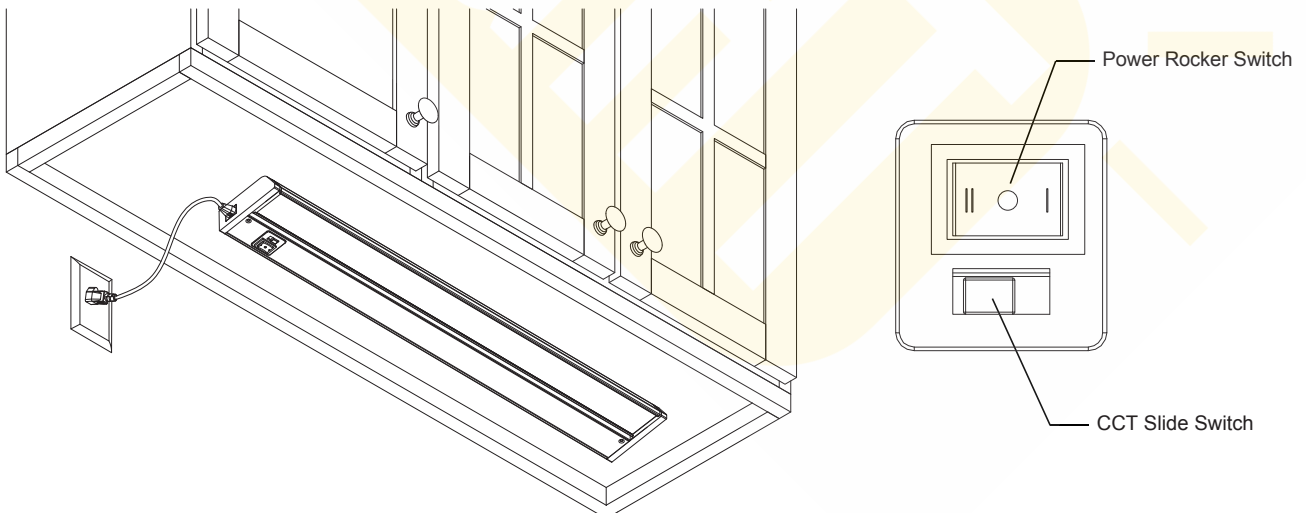
Note:

The power cord will only connect to the "INPUT" receptacle, so make the right receptacle is identified. The 2 receptacles are designed to only accept a specific plug. Do not force connection, it should snap in easily.



3 Plug the power cord into the power supply

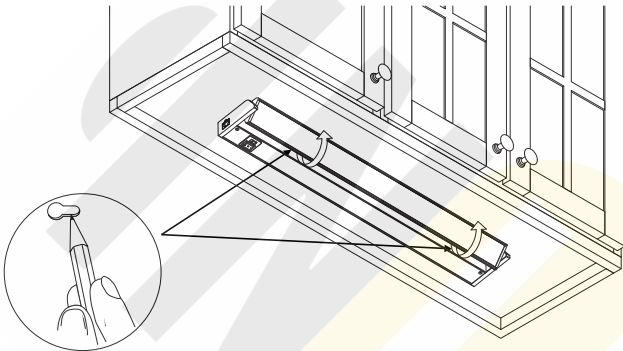
- Follow the directions in Mounting Installation on page 4 for the mounting of fixture.
- Once the mounting is completed, plug the cord into a 120 VAC/60 Hz power supply.
- The unit can now be turned on with the switch. Flip the **Power Rocker Switch** to choose from one of the 3 modes (Lo, Off, Hi) . **CCT Slide Switch** is used to change the color temperature of light (2700K, 3000K & 4000K) respectively.



Mounting Installation

1 Prepare the light for installation

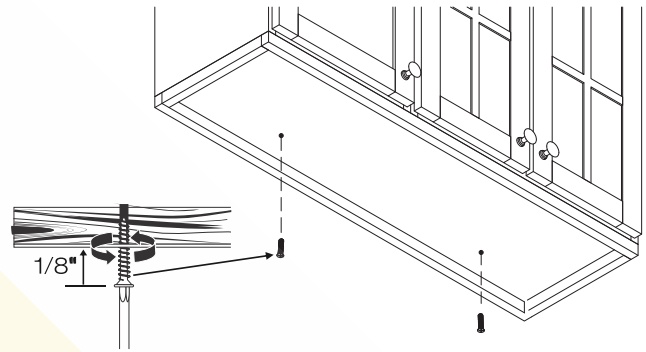
- DO NOT ATTEMPT TO INSTALL THE FIXTURE WHILE PLUGGED IN.
- Make sure the mounting surface is capable of supporting the fixture.
- Locate position where the fixture is to be mounted. Make sure the 6 ft. power supply cord will reach the nearest electrical outlet.
- Locate the mounting keyhole slots on the back of the fixture, and mark narrow ends of the keyhole slots on the mounting surface.



2 Drive the screws into the mounting surface

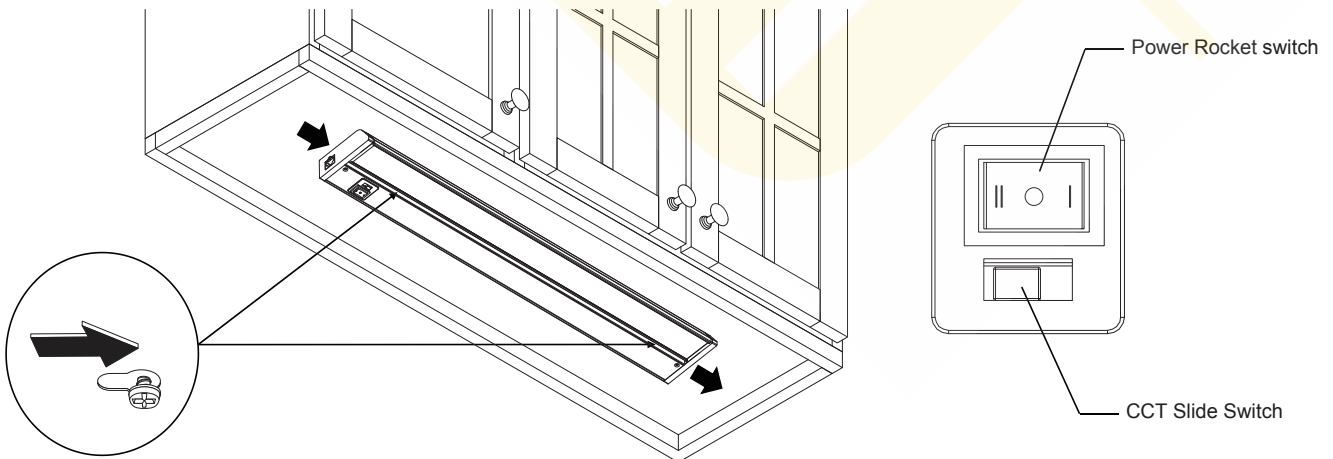
- It is recommended that a pilot hole be drilled in the mounting surface for wood screws. Pre-drill holes on the mounting surface with a 1/16" drill bit for softwoods and a 3/32" drill bit for hardwoods.
- Drive the screws provided in the mounting hardware into the mounting surface until approximately 1/8" of the screw remains outside of the surface

Note: The fixture mounting screws are suitable for cabinet bottoms 1/2 in. or thicker. Use shorter screws for thinner cabinet bottoms.



3 Mount the fixture and check installation

- Mount the fixture to surface by aligning screws to keyholes and sliding over until the narrow ends of the keyhole slots are under the heads of the wood screws.
- Finish tightening the wood screws until the fixture is tightly secured to the mounting surface.
- Make sure that all unused receptacle ports on the ends of the fixture are safely protected with PLASTIC RECEPTACLE CAP (two provided with each fixture).
- Check installation and Restore power to the electrical circuit at the service panel.
- Turn on the switch to light the fixture.
- The unit can now be turned on with the switch. Flip the Power Rocker Switch to choose from one of the 3 modes (Lo, Off, Hi). **CCT Slide Switch** is used to change the color temperature of light (2700K, 3000K & 4000K) respectively.



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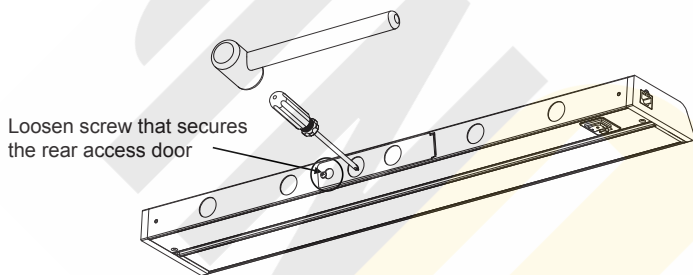
Hardwire via rear access door (Skip this step if using plug-in Installation)

1 Prepare the light for installation

- Discard power cord if hardwire installation is opted.
- The rear access door that is located in the middle, at the back of the housing also has its own knockout for quick connection to supplied wire.

Note: See next section if another knockout location is to be used for connection to supply wires.

- Carefully remove the screw that secures the rear access door using a Philips screwdriver and remove knockout using a hammer or punch. If the knock-out does not come off, use pliers and bend it back and forth until it snaps off.

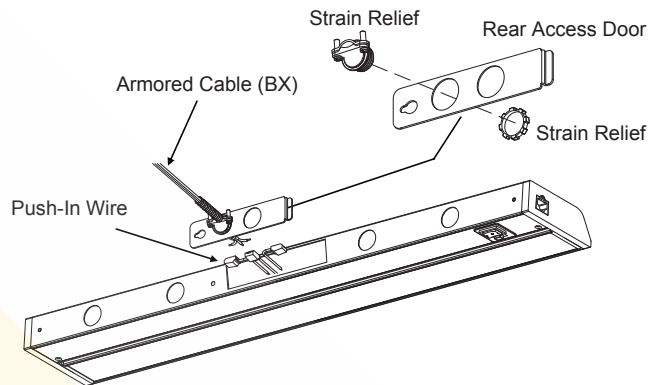


2 Install the strain relief and tighten securely

- Attach the supplied strain relief by inserting the threaded end (from outside the fixture) through the knock-out. Secure the strain relief to the fixture's chassis by tightening the locknut (from inside the fixture).

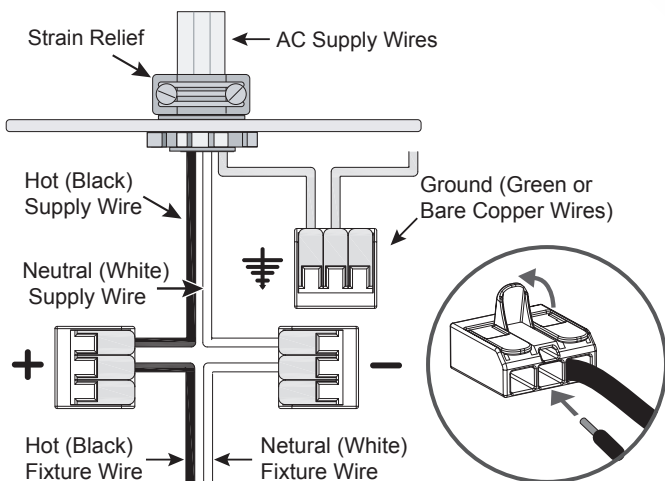
NOTE: In case of the need for future adjustment, the screws on the strain relief should be oriented in a manner that allows you to tighten/loosen the clamp even after the whole installation is completed.

- Insert the armored cable through the strain relief and tighten the clamp until it is secured. Allow at least 3" of wire extend into the wiring compartment to make the connection.



3 Connecting the wires

- Pull 3 pre-installed push-in connectors out of the fixture to allow connection to the branch circuit. Push-in connectors suitable for #12-24 AWG solid core wire.
- Strip to expose 3/8" bare wire from the AC supply wires.
- Connect the wires from the AC supply wires to the wire connectors on the fixture.
- Lift the levers on the connectors. Push the AC Hot (Black) supply wire into the fixture Hot (Black) connector. Neutral (White) supply wire into the fixture Neutral (white) connector. Ground wire (Green or Bare Copper) into the fixture Yellow/Green connector.
- Close the levers and ensure that no bare wires are exposed.

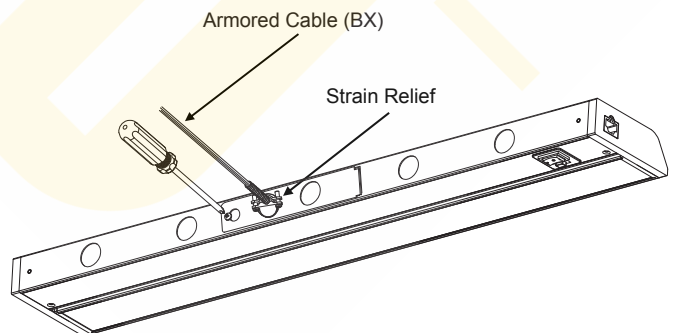


4 Re-attaching the rear access door

- Arrange the wires inside the fixture and reattach the rear access door by reversing the steps in removal instructions.

WARNING: ENSURE ALL THE WIRES AND CONNECTIONS ARE SEALED PROPERLY INSIDE THE FIXTURE WITHOUT "PINCHING** ANY WIRES.

- Turn on the electricity at the circuit breaker or fuse box.



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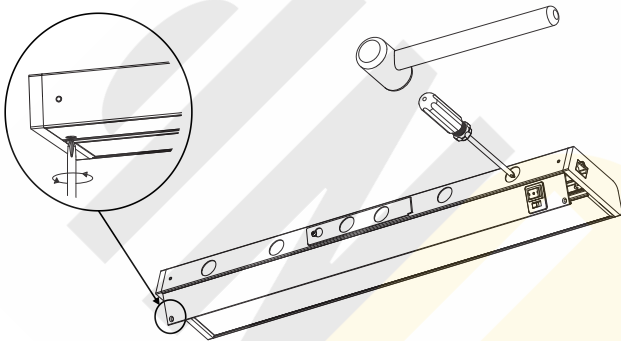
Hardwire via housing knockouts (Skip this step if using plug-in Installation to power unit)

1 Prepare the light for installation

- Discard power cord if Hardwire Installation is opted.
- Remove wire compartment cover(B) by removing screws at each end.
- Punch out whichever knockout is best suited for connection to 120V supply wires. Knockouts are located along back and top of housing.

CAUTION:

When removing knock-outs, do not damage internal wiring or puncture driver box.

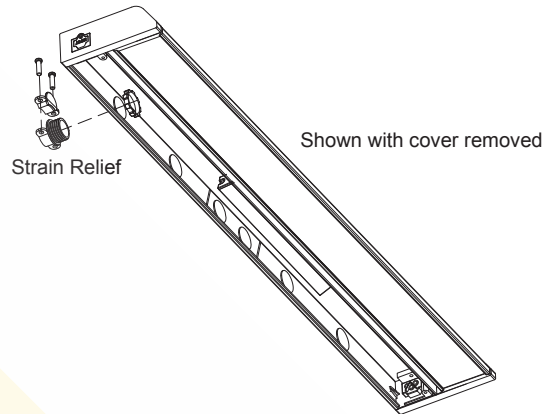


2 Install the strain relief and tighten securely

- Attach the supplied strain relief by inserting the threaded end (from outside the fixture) through the knock-out. Secure the strain relief to the fixture's chassis by tightening the locknut (from inside the fixture).

NOTE: In case of the need for future adjustment, the screws on the strain relief should be oriented in a manner that allows you to tighten/loosen the clamp even after the whole installation is completed.

- Insert the armored cable through the strain relief and tighten the clamp until it is secured. Allow at least 3" of wire extend into the wiring compartment to make the connection.



3 Connecting the wires

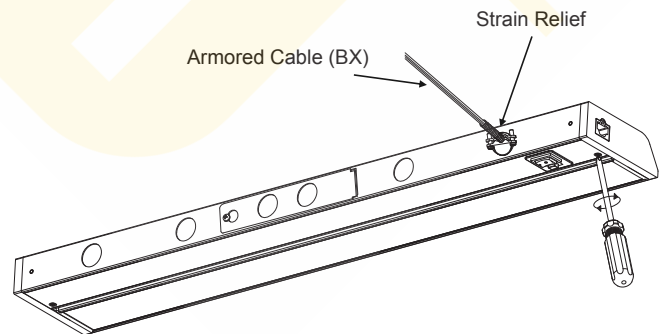
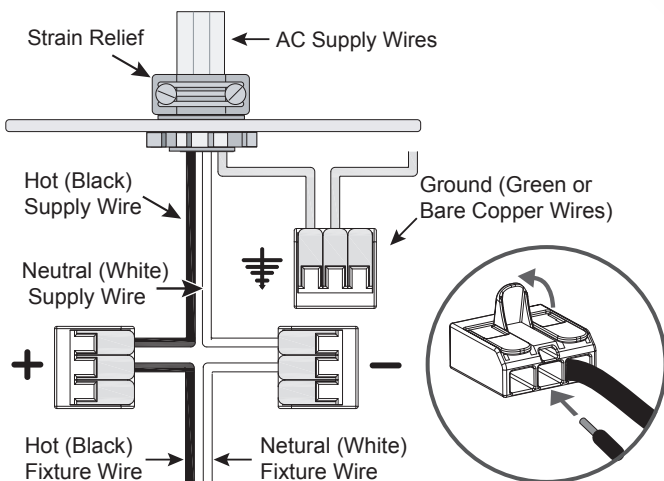
- Pull 3 pre-installed push-in connectors out of the fixture to allow connection to the branch circuit. Push-in connectors suitable for #12-24 AWG solid core wire.
- Strip to expose 3/8" bare wire from the AC supply wires.
- Connect the wires from the AC supply wires to the wire connectors on the fixture.
- Lift the levers on the connectors. Push the AC Hot (Black) supply wire into the fixture Hot (Black) connector. Neutral (White) supply wire into the fixture Neutral (white) connector. Ground wire (Green or Bare Copper) into the fixture Yellow/Green connector.
- Close the levers and ensure that no bare wires are exposed.

4 Re-attaching the cover of wiring compartment

- To re-attach the wire compartment cover, screw the two screws into the housing. Tuck all the wires into the wire compartment first, then place the wire compartment cover to the fixture and attach with screws.

WARNING: ENSURE ALL THE WIRES AND CONNECTIONS ARE SEALED PROPERLY INSIDE THE FIXTURE WITHOUT "PINCHING" ANY WIRES.

- Turn on the electricity at the circuit breaker or fuse box.



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Joining multiple fixtures

With power disconnected, each additional fixture (not included) should be mounted in the same manner as the first installed fixture.

WARNING: IN MULTIPLE FIXTURE INSTALLATIONS DO NOT ELECTRIFY FIXTURE GROUP UNTIL ALL ELECTRICAL CONNECTIONS HAVE BEEN SECURELY MOUNTED. PLASTIC CAP MUST BE INSTALLED IN ALL OPEN PORTS AT THE COMPLETION OF INSTALLATION.

1 Installation instructions using linking cord

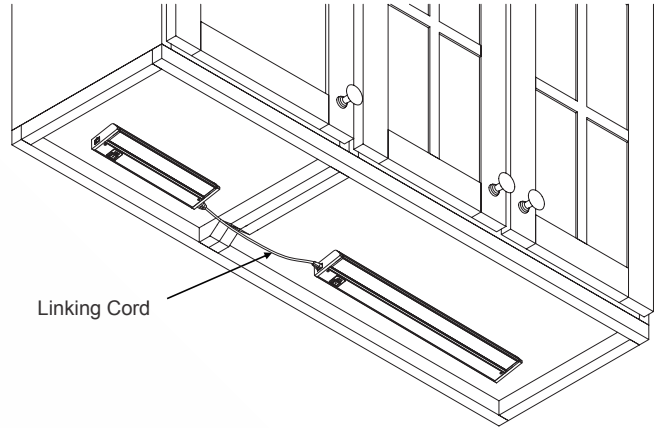
- Refer to Page 4 for the mounting of the fixtures.

The supplied linking cord is 6", so placement of two fixtures should be within that distance. Also, for the connectors to go into input and output smoothly, a minimum of 2 1/2" clearance is needed on the connected side of each fixture.

- Remove the screws on the plastic cap that covers the power port on the fixtures.

- The linking cord is fitted with a distinct cord connector plug at each end and will only connect one way. Try inserting one end of the linking cord into a power port (input/output receptacle), if it fails to connect, try the other end. Do not try to force the plug into the port. Make sure the plugs on both ends are fully inserted into ports on both fixtures.

- If this will be an end fixture in a run, use plastic cap to cover any connector not being used.



WARNING: LINKABLE TOTAL WATTAGE IS 200 WATTS.

WARNING: DO NOT USE JUMPER CORD AS A MEANS TO TURN FIXTURES ON AND OFF.

NOTE: Each light can be individually operated by the Power Rock Switch (o,Off,Hi) located on each fixture.

2 Installation instructions with end-to-end connector.

- Refer to page 4 for the installation of fixture (proceed until you get to the step where 1/8" of the screw remains outside)

- Remove the plastic cap that covers the input and output receptacles of the fixtures (only remove the ones that will be used).

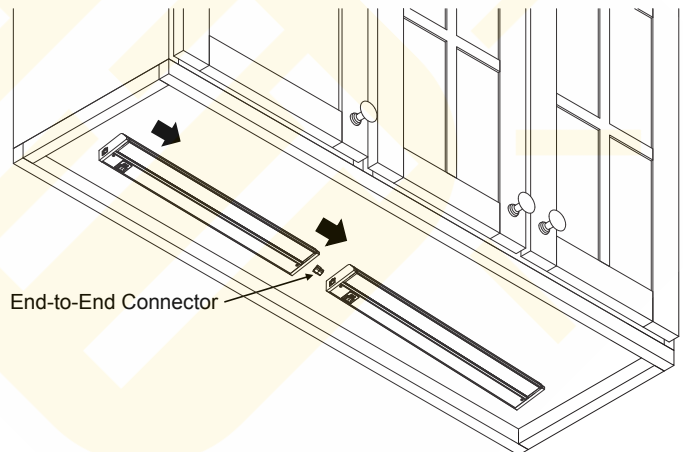
- Mount the first fixture by aligning and sliding it through the screws under cabinet.

- Insert the end-to-end connector to the second fixture, hold 2nd fixture to the same level of the 1st fixture, align the end-to-end connector to the port of the 1st fixture, push it in until it's secured. Fixtures should fit full and squarely if the connection is made.

- Drive screws completely into the cabinet to lock the fixtures in place.

- If this will be an end fixture in a run, use plastic cap to cover any connector port not being used.

- Turn on power.



WARNING: LINKABLE TOTAL WATTAGE IS 720 WATTS.

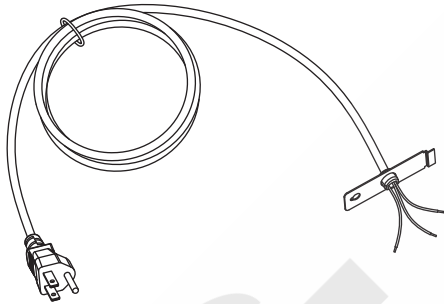
NOTE: Each light can be individually operated by the on/off Rocker switch (Lo,Off,Hi) located on each fixture.

NOTE: In the case where cabinet size is limited, it is suggested that fixtures be connected before being installed under cabinet

Accessories

Cord and Plug Accessory

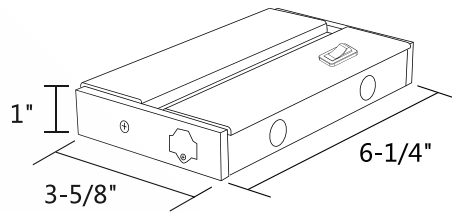
Convert fixtures from hardwire to direct plug-in units by attaching adaptor plate to rear of fixture.



PK-0210-WH: Cord and Plug Accessory, White
PK-0210-BK: Cord and Plug Accessory, Black

Junction box (Metal)

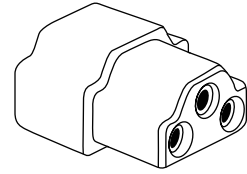
Used to power under cabinte fixtures using linking cord. Includes ON/OFF switch.



IN-0501-2: Junction Box, White
IN-0501-2-BZ: Junction Box, Bronze

End-to-End connector

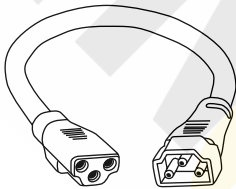
Use to join two fixtures seamlessly together.



JC1-ETE-WH: End-to-End connector, White
JC1-ETE-BK: End-to-End connector, Bronze

Linking Cord

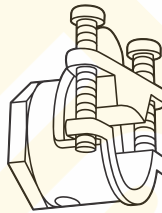
Used to join fixtures together.



JC1-12-WH: 12" Linking Cord, White
JC1-24-WH: 24" Linking Cord, White
JC1-32-WH: 32" Linking Cord, White
JC1-120-WH: 120" Linking Cord, White
JC1-60-WH: 60" Linking Cord, White
JC1-12-BK: 12" Linking Cord, Black
JC1-24-BK: 24" Linking Cord, Black
JC1-32-BK: 32" Linking Cord, Black
JC1-60-BK: 60" Linking Cord, Black
JC1-120-BK: 120" Linking Cord, Black

Hardware kit

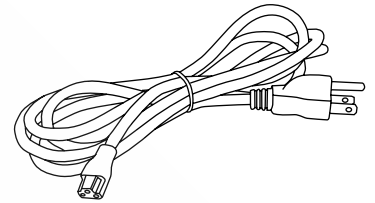
Created for hardwire installations, every kit includes (1) strain relief and (2) screws.



HK-0210: Hardware Kit, Silver

Power Cord

Convert fixtures from hardwire to direct plug-in units.



PC1-12-WH: 12" Power Cord, White
PC1-36-WH: 36" Power Cord, White
PC1-120-WH: 120" Power Cord, White
PC1-12-BK: 12" Power Cord, Black
PC1-36-BK: 36" Power Cord, Black
PC1-120-BK: 120" Power Cord, Black



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