

CATALOG # : LCALD6X11 : 6" Pendant/Ceiling Mount Lumen Cannon

SAVE THESE INSTRUCTIONS

Keep these instructions in a safe place for future use/reference.

Important: Please read and understand all instructions completely before installing this fixture.

WARNING: Fixture installation (and use) and all electrical connections must be in accordance with local and National Electrical Codes (N.E.C.) rules, regulations and standards. If you are unfamiliar with installing fixture(s), accessories and/or electrical wiring have a qualified licensed electrician install this fixture for you. Fixture should be installed by a qualified electrician.

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

WARNING: Always disconnect power before fixture installation, wiring, or maintenance.

WARNING: Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

WARNING: Before service insure fixture is cool to touch.

WARNING: Check fixture for input voltage before connecting power to fixture.

WARNING: RISK OF SHOCK. This fixture is suitable for dry and damp locations. Also for use with covered ceiling mount.

WARNING: Do not install any fixture or assembly (etc.) closer than 6" from any curtain, or similar combustible material.

Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single circuit.

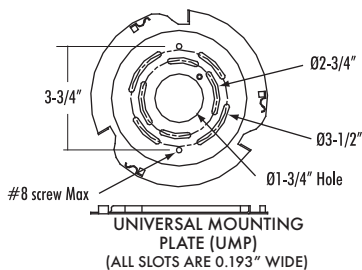
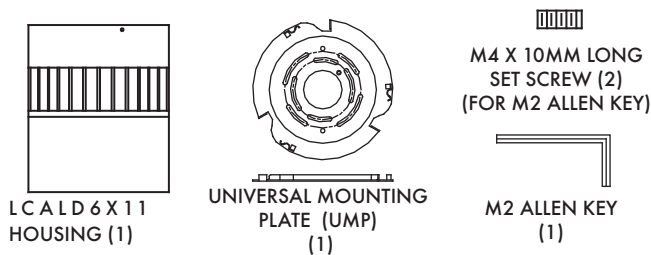
Do not use any other electrical equipment (example: surge protector photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

Install remote surge protector(s) (by others, goes on the circuit with nothing between the surge protector and the LED fixture(s)/LED driver(s)), if the fixture is not already installed with a surge protector, to help remove power surges that may harm LED fixture(s), appropriate for the installation. Periodically check and make sure that your remote surge protector(s) are in good working order.

Components / Parts

Components Dimensions

Tools Required



- Phillips Head Screwdriver
- M2 Allen Key (supplied)
- Wire Connectors
- Hardware (screws, nuts, etc.)
- DO NOT USE POWER TOOLS. ONLY USE HAND TOOLS.

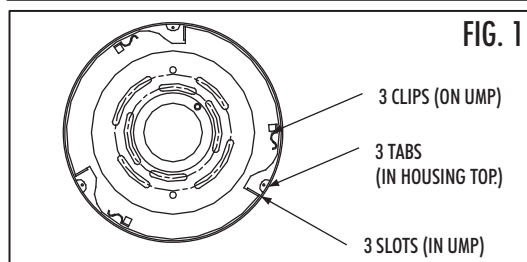


FIG. 1

FIGURE INSTALLATION

1. Loosen set screw with supplied M2 allen key until front of set screw is just inside the housing (FIG 2).
2. Remove Universal Mounting Plate (UMP) from housing top (FIG 2).
3. UMP fits to all standard electrical junction boxes that have 2-3/4", 3-1/2" and 3-3/4" hole/screw spacing (see above dimensions), for example: 3-1/2" & 4" octagonal j-boxes. Other j-boxes may also fit UMP. Make sure j-box will fit slots or holes on UMP. Secure UMP to j-box (by others) with mounting hardware (by others).
4. Install wiring and j-box in ceiling, if needed.
5. Connect Universal Mounting Plate (UMP) to j-box (by others) with appropriate hardware (by others) (FIG 2).
6. Connect the power supply wiring (from j-box) to fixture wiring in j-box. See "Wiring" instructions below.
7. Align the 3 tabs in the top of the housing with the 3 slots in the UMP (FIG 1). Place fixture housing on ceiling and turn housing counter clockwise to secure housing tabs in clips.
8. Tighten set screw with supplied M2 allen key in housing until set screw is flush with outside of housing.

RELAMPING Return fixture to Liton for servicing/replacing LED and LED drivers.

WIRING

NOTE: Check fixture for input voltage before connecting power to fixture. Connect wiring in j-box. For dimming information (wiring diagrams, chart, etc.) see LCALD6X11 website page and FIG 3 below.

Warning: Do not use AUX output wires (Yellow and Blue wires) to connect to LED COB/Array wires (FIG 3).

1. Connect ground wire (green or bare copper/aluminum) from the supply circuit to the ground wire (green or bare copper) /screw/connector from the fixture.
2. Connect the neutral (common) wire from the power supply circuit to the neutral wire from the fixture.
3. Connect the main voltage supply wire (line/lead) from the power supply to the line (lead) wire from the fixture.
4. Secure connection using UL Listed wire nuts/connectors and then with UL Listed Electrical tape (by others), as required, appropriate for the connection.

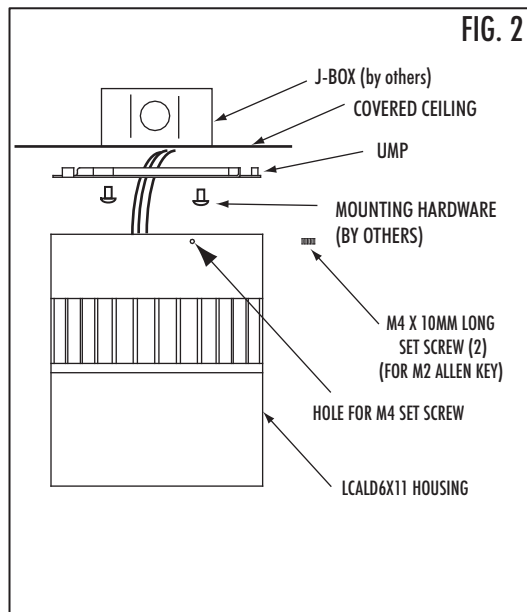
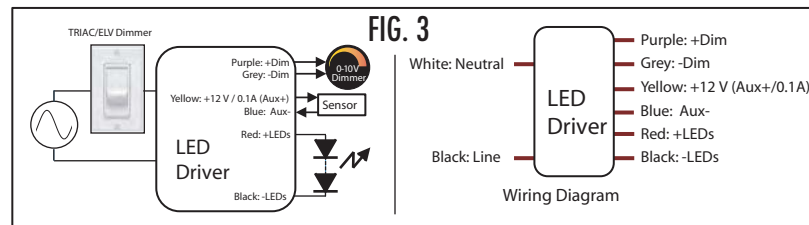


FIG. 2



Important: Please read and understand all instructions completely before installing this fixture.

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

WARNING: Always disconnect power before fixture installation, wiring, or maintenance.
WARNING: Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

WARNING: Before service insure fixture is cool to touch.

WARNING: Check fixture for input voltage before connecting power to fixture.

WARNING: RISK OF SHOCK. This fixture is suitable for dry and damp locations. Also for use with covered ceiling mount.

WARNING: Do not install any fixture or assembly (etc.) closer than 6" from any curtain, or similar combustible material.

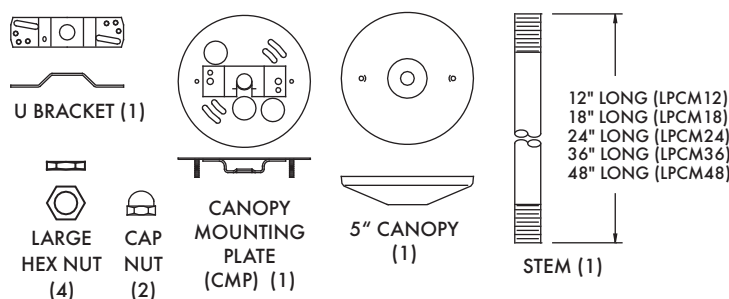
Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single circuit.

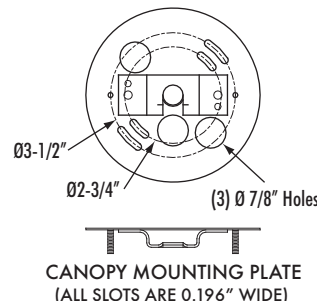
Do not use any other electrical equipment (example: surge protector photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

Install remote surge protector(s) (by others, goes on the circuit with nothing between the surge protector and the LED fixture(s)/LED driver(s)), if the fixture is not already installed with a surge protector, to help remove power surges that may harm LED fixture(s), appropriate for the installation. Periodically check and make sure that your remote surge protector(s) are in good working order.

Components / Parts (LPCM only)

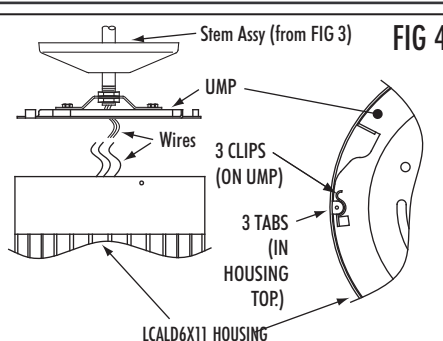
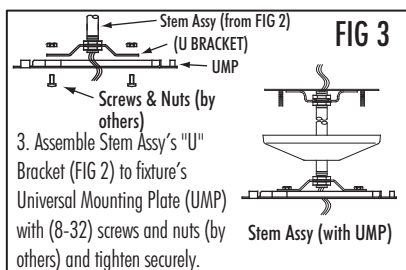
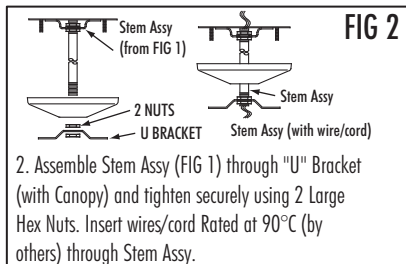
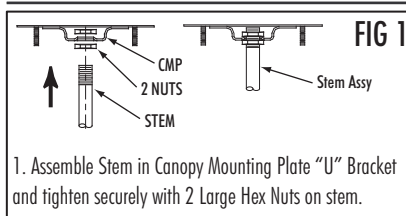


Components Dimensions



Tools Required

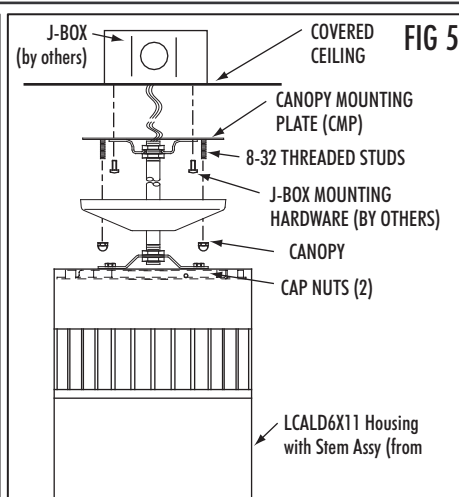
- Phillips Head Screwdriver
- Crescent/Adjustable Wrench(s)
- Wire Connectors/Cord (Rated at 90°C minimum temperature)
- Hardware (screws, nuts, etc.)
- DO NOT USE POWER TOOLS.



WARNING: Check fixture for input voltage before connecting fixture wires to wires in the stem.

5. Secure connection using UL Listed wire nuts/connectors and then with UL Listed Electrical tape rated at 90°C (by others, as required), appropriate for the connection.

6. Secure UMP in LCALD6X11 Housing by putting the three (3) Tabs in the top of the LCALD6X11 Housing securely in the UMP Clips. Make sure the top of UMP is at the top of the LCALD6X11 fixture (see FIG 5).



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CATALOG #: LCALD6X11 6" Pendant/Ceiling Mount Lumen Cannon with LPCMJ

Important: Please read and understand all instructions completely before installing this fixture.

WARNING: Fixture installation (and use) and all electrical connections must be in accordance with local and National Electrical Codes (N.E.C.) rules, regulations and standards. If you are unfamiliar with installing fixture(s), accessories and/or electrical wiring have a qualified licensed electrician install this fixture for you. Fixture should be installed by a qualified electrician.

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

WARNING: Always disconnect power before fixture installation, wiring, or maintenance.

WARNING: Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

WARNING: Before service insure fixture is cool to touch.

WARNING: Check fixture for input voltage before connecting power to fixture.

WARNING: RISK OF SHOCK. This fixture is suitable for dry and damp locations. Also for use with covered ceiling mount.

WARNING: Do not install any fixture or assembly (etc.) closer than 6" from any curtain, or similar combustible material.

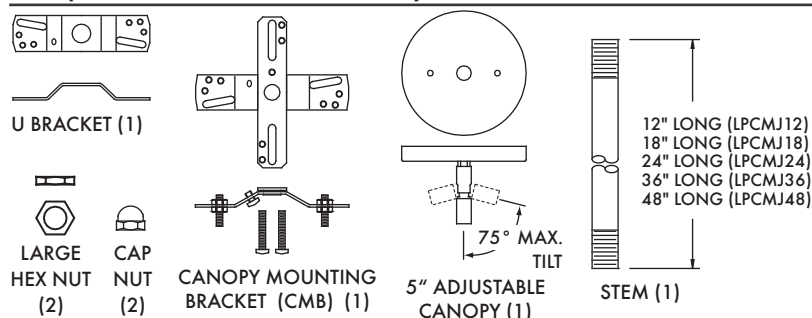
Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single circuit.

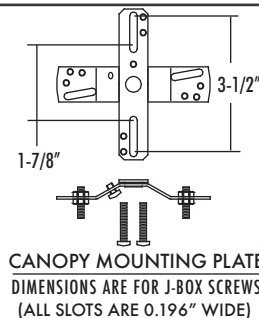
Do not use any other electrical equipment (example: surge protector photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

Install remote surge protector(s) (by others, goes on the circuit with nothing between the surge protector and the LED fixture(s)/LED driver(s)), if the fixture is not already installed with a surge protector, to help remove power surges that may harm LED fixture(s), appropriate for the installation. Periodically check and make sure that your remote surge protector(s) are in good working order.

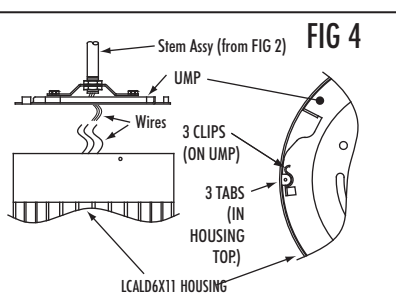
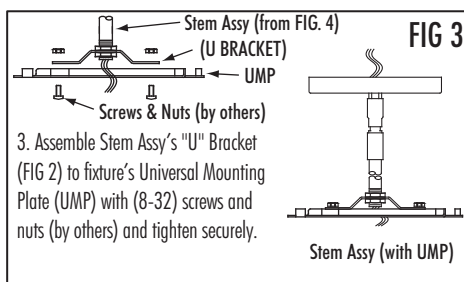
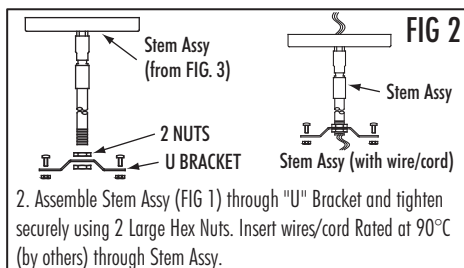
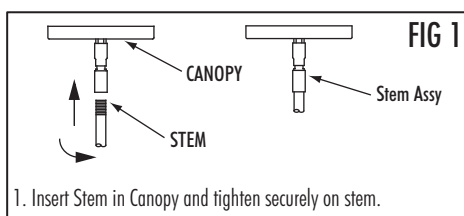
Components / Parts (LPCMJ only)



Components Dimensions Tools Required



- Phillips Head Screwdriver
- Wire Connectors/Cord (Rated at 90°C minimum temperature)
- Hardware (screws, nuts, etc.)
- DO NOT USE POWER TOOLS.
- ONLY USE HAND TOOLS.

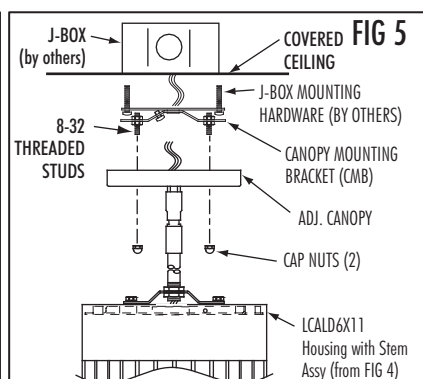


WARNING: Check fixture for input voltage before connecting fixture wires to wires in the stem.

4. Connect wire/conductors in the stem assembly to the fixture wires (ground wire green or bare copper to screw/connector from the fixture, neutral (common) wire in the stem to the neutral wire from the fixture and the line/lead wire in the stem to the line (lead) wire from the fixture).

5. Secure connection using UL Listed wire nuts/connectors and then with UL Listed Electrical tape rated at 90°C (by others, as required), appropriate for the connection.

6. Secure UMP in LCALD6X11 Housing by putting the three (3) Tabs in the top of the LCALD6X11 Housing securely in the UMP Clips. Make sure the top of UMP is at the top of the LCALD6X11 fixture (see FIG 5).



WARNING: Check fixture for input voltage before connecting power to fixture. Connect wiring in j-box.

7. Connect the power supply wiring (from j-box) to fixture wiring (in Stem Assy) in j-box. See "Wiring" instructions page 1.

8. Secure Canopy Mounting Bracket (CMB) to Covered Ceiling J-BOX (by others) using J-BOX hardware (by others).

9. Secure Stem Assy (with LCALD6X11 Housing) to Canopy Mounting Bracket (CMB) by putting Canopy up through 8-32 threaded studs in Canopy Mounting Bracket (CMB) and secure tightly with supplied two (2) Cap Nuts. Hang fixture straight down. B-box can be on a ceiling sloped/tilted to 75° maximum.

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CATALOG # : LCALD6X11 6" Pendant/Ceiling Mount Lumen Cannon with LPCMC Keep these instructions in a safe place for future use/reference.

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This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

WARNING: Before service insure fixture is cool to touch.

WARNING: Check fixture for input voltage before connecting power to fixture.

WARNING: RISK OF SHOCK. This fixture is suitable for dry and damp locations. Also for use with covered ceiling mount.

WARNING: Do not install any fixture or assembly (etc.) closer than 6" from any curtain, or similar combustible material.

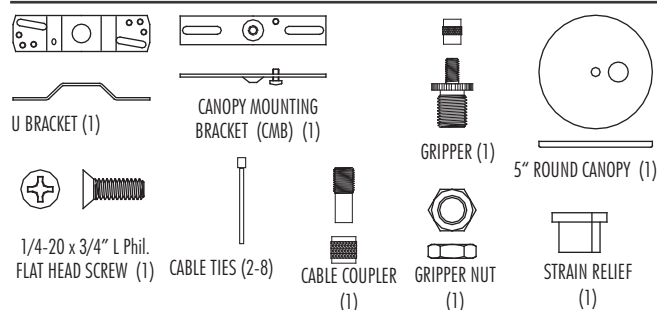
Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single circuit.

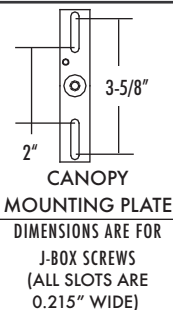
Do not use any other electrical equipment (example: surge protector photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

Install remote surge protector(s) (by others, goes on the circuit with nothing between the surge protector and the LED fixture(s)/LED driver(s)), if the fixture is not already installed with a surge protector, to help remove power surges that may harm LED fixture(s), appropriate for the installation. Periodically check and make sure that your remote surge protector(s) are in good working order.

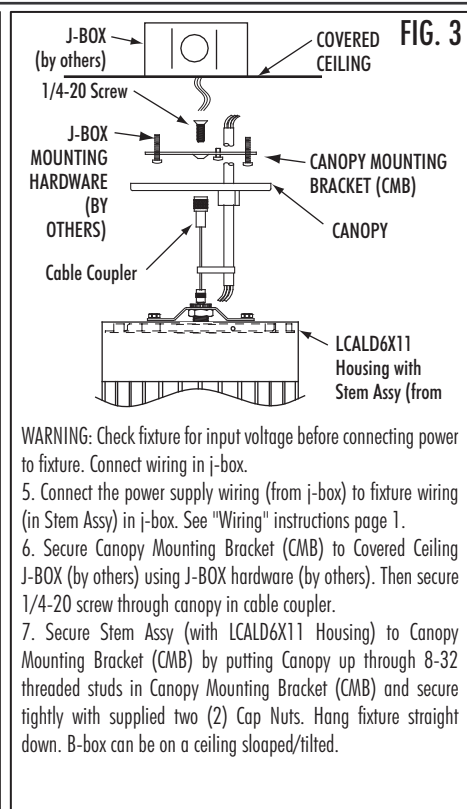
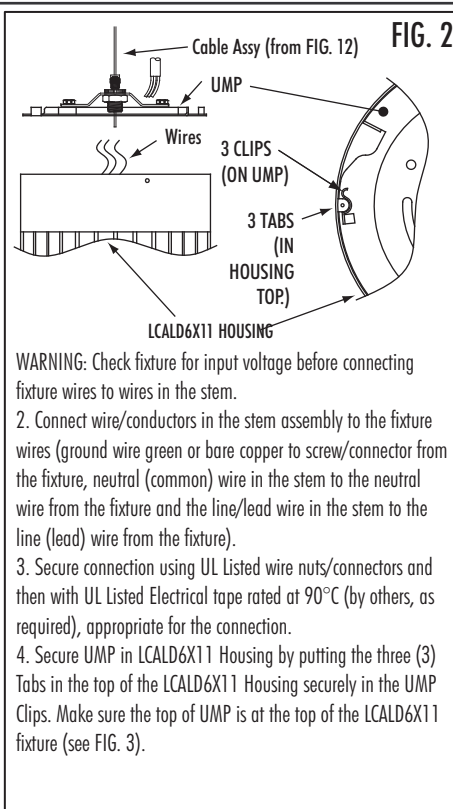
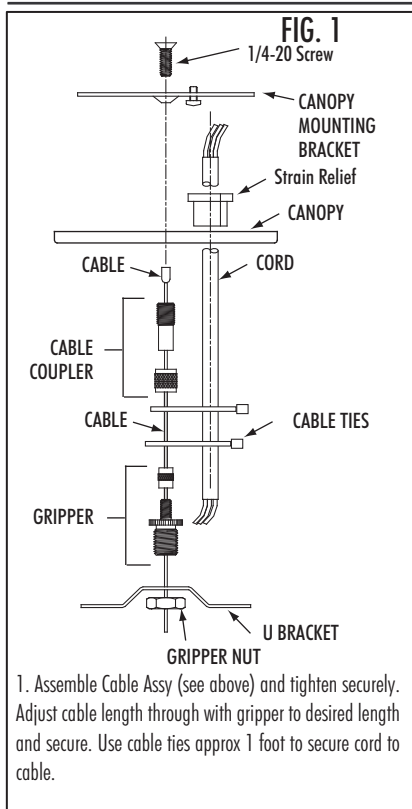
Components / Parts (LPCMC only)



Components Dimension Tools Required



- Phillips Head Screwdriver
- Hardware (screws, nuts, etc.)
- DO NOT USE POWER TOOLS.
- ONLY USE HAND TOOLS.



SAVE THESE INSTRUCTIONS

CATALOG # : LP3 Series Surface Track Mount Connector with 3 Circuit, 1 Neutral (3CCT/1N) Track

Keep these instructions in a safe place for future use/reference.

Important: Please read and understand all instructions completely before installing this fixture.

WARNING: Fixture installation (and use) and all electrical connections must be in accordance with local and National Electrical Codes (N.E.C.) rules, regulations and standards. If you are unfamiliar with installing fixture(s), accessories and/or electrical wiring have a qualified licensed electrician install this fixture for you. Fixture should be installed by a qualified electrician.

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WARNING: Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

WARNING: Before service insure fixture is cool to touch.

WARNING: Check fixture for input voltage before connecting power to fixture.

WARNING: RISK OF SHOCK. Fixture is suitable for dry locations (unless otherwise stated on fixture, Liton's web site or other installations. Also for use with covered ceiling mount.

WARNING: Do not install any fixture or assembly (etc.) closer than 6" from any curtain, or similar combustible material.

Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Fixtures that are not LED:

For installing lampholder, make sure to refer to other instructions within your fixture, as required. For installing lamps please refer to your lamp manufacturers' instructions.

LED Fixtures:

RELAMPING:

Return fixture to Liton for servicing/replacing LED and LED drivers, as required.

Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single circuit.

Do not use any other electrical equipment (example: surge protector photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

Install remote surge protector(s) (by others, goes on the circuit with nothing between the surge protector and the LED fixture(s)/LED driver(s)), if the fixture is not already installed with a surge protector, to help remove power surges that may harm LED fixture(s), appropriate for the installation. Periodically check and make sure that your remote surge protector(s) are in good working order.

LP3 Series Surface Track System with 3 Circuit Track (3 CCT/1N) Only

LATS (3 CCT) TRACK WIRING DIAGRAM

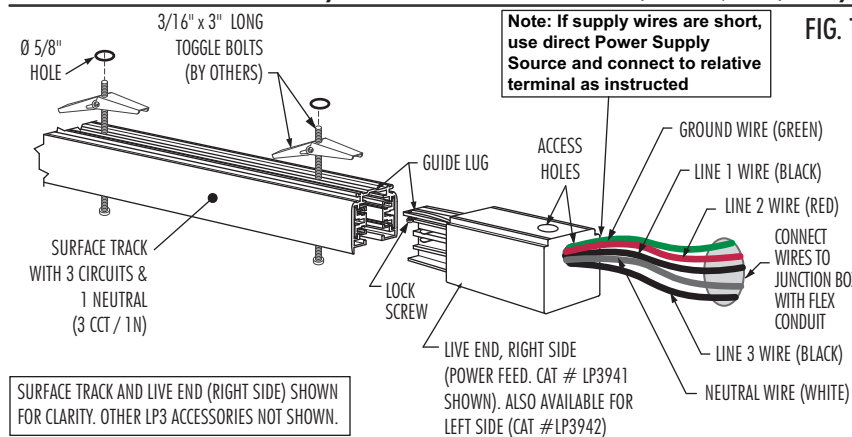
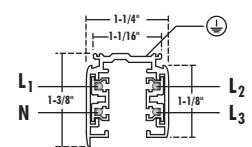


FIG. 1

The Liton Architectural Track Series are equipped with four copper conductors, three for live circuits and one for neutral. The body of the track serves as the ground connection. The copper conductors have a circular cross section, and are .088 inches in diameter. Therefore, these conductors are approximately 20 percent larger in area than 12AWG; and this extra gauge provides additional margin for loading of the neutral conductor.



L1 = Black Wire L2 = Red Wire
N = White Wire L3 = Black Wire

WIRING (POLARITY) DIAGRAM

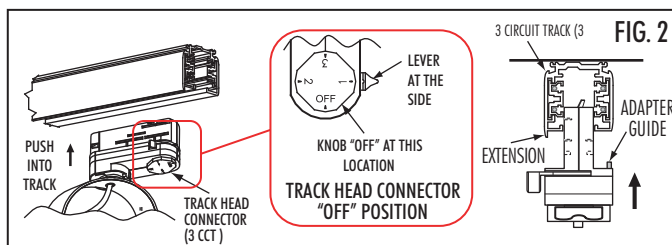
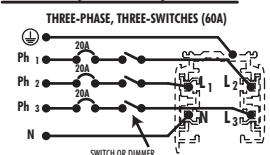


FIG. 2

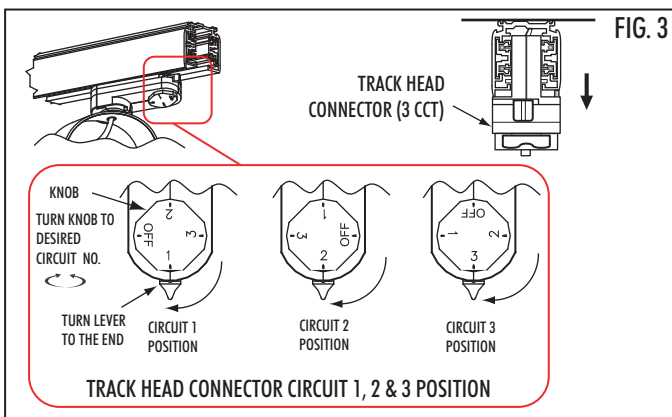


FIG. 3

Track Fixture Installation (120V - 277V AC):

WARNING: Always disconnect power before fixture installation, wiring or maintenance! **NOTE:** Check fixture and track voltage to make sure fixture voltage is within the range of track voltage before connecting fixture to track.

1. Remove the cover of the Live End (Power Feed, right or left) to expose wires (FIG. 1).
2. With the power off, connect the Cable to the Relative Terminal (See Wiring Diagram above).
3. Insert the Live End (Power Feed, right side shown FIG. 1) into the 3 Circuit Track (3 CCT TRACK) using the Guide Lug (FIG. 1).
4. Fasten the Lock Screw till it fully locks with the Track (FIG. 1).
5. Make Ø 5/8" holes in the wall or ceiling matching the Toggle Bolts holes are in the Track. Use Track as template/guide to mark hole locations on ceiling or wall.
6. Install, and secure, the 3 Circuit Track (3 CCT TRACK) to ceiling or wall using 3/16" x 3" long Toggle Bolts (by others) and/or safety cable (by other) (FIG. 1). Do not allow hardware or cables in Track that may interfere with Track head(s) or any Track live parts.
7. On the fixtures 3 circuit (3 CCT) Track Head Connector make sure the Lever is on the side and the Knob is in the "OFF" position" (FIG. #2). Do NOT install the fixture track head into the track if the Track Head Connector is NOT in this position.
8. Align the fixture Track Head to the 3 CCT Track so that the Adapter Guide is opposite side of the Track Extension (FIG. 2).
9. Install the fixtures Track Head Connector into the Track (FIG. 2) at the desired location and turn the Lever on the Track head to the end of the Track Head (FIG. 3).
10. Turn the Track Head Knob to the desired circuit position (FIG. 3).
11. To remove the fixture Track Head Connector from the Track disconnect power (see above WARNING), and reverse steps 9 and 10 above by turning the Knob to the "OFF" position and then push Lever to the side of the Track Head Connector (FIG. 2).

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SAVE THESE INSTRUCTIONS

CATALOG # : LP3 Series Recessed Track Mount Connector with 3 Circuit, 1 Neutral (3CCT/1N) Track

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Important: Please read and understand all instructions completely before installing this fixture.

WARNING: Fixture installation (and use) and all electrical connections must be in accordance with local and National Electrical Codes (N.E.C.) rules, regulations and standards. If you are unfamiliar with installing fixture(s), accessories and/or electrical wiring have a qualified licensed electrician install this fixture for you. Fixture should be installed by a qualified electrician.

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WARNING: Always disconnect power before fixture installation, wiring, or maintenance.

WARNING: Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

WARNING: Before service insure fixture is cool to touch.

WARNING: Check fixture for input voltage before connecting power to fixture.

WARNING: RISK OF SHOCK. This Luminaire is suitable for DRY and for TYPE NON-IC location -

"Do not install Insulation within 3in of any part of this Luminaire"

"Ne pas mettre l'isolant a moins de 3 po de toute partie du Luminaire"

Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Fixtures that are not LED:

For installing lampholder, make sure to refer to other instructions within your fixture, as required. For installing lamps please refer to your lamp manufacturers' instructions.

LED Fixtures:

RELAMPING:

Return fixture to Liton for servicing/replacing LED and LED drivers, as required.

Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single circuit.

Do not use any other electrical equipment (example: surge protector photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

Install remote surge protector(s) (by others, goes on the circuit with nothing between the surge protector and the LED fixture(s)/LED driver(s)), if the fixture is not already installed with a surge protector, to help remove power surges that may harm LED fixture(s), appropriate for the installation. Periodically check and make sure that your remote surge protector(s) are in good working order.

LP3 Series Recessed Track System with 3 Circuit Track (3 CCT/1N) Only | LATS (3 CCT) TRACK WIRING DIAGRAM

For mounting and/or safety cables use existing slots or drill holes in track.

Note: If supply wires are short, use direct Power Supply Source and connect to relative terminal as instructed

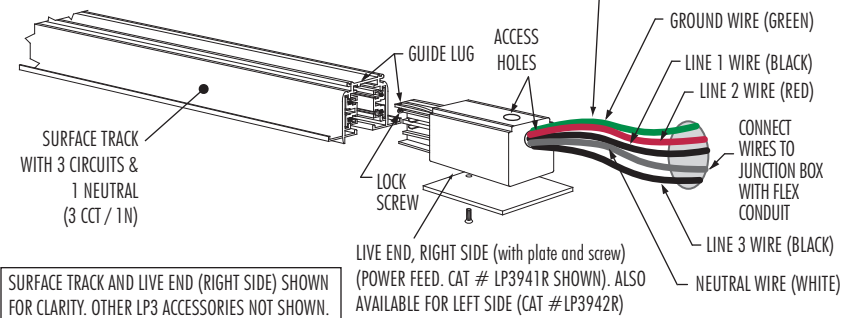
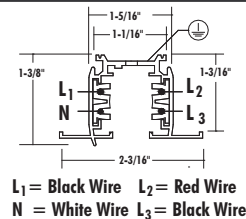


FIG. 1

The Liton Architectural Track Series are equipped with four copper conductors, three for live circuits and one for neutral. The body of the track serves as the ground connection. The copper conductors have a circular cross section, and are .088 inches in diameter. Therefore, these conductors are approximately 20 percent larger in area than 12AWG; and this extra gauge provides additional margin for loading of the neutral conductor.



WIRING (POLARITY) DIAGRAM

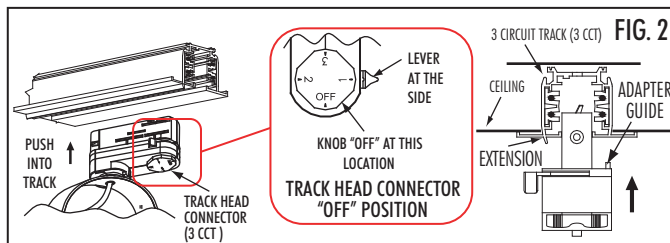
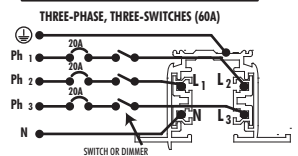


FIG. 2

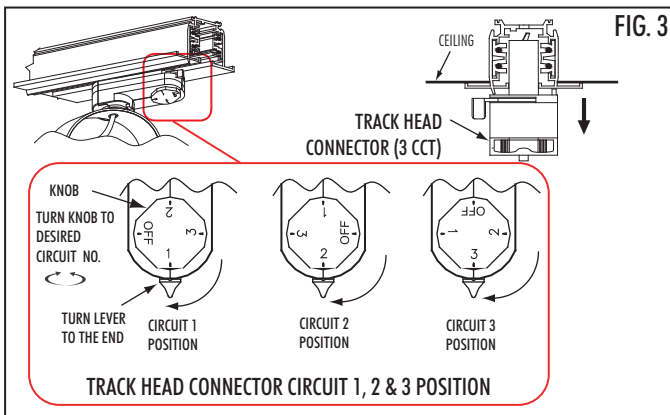


FIG. 3

Track Fixture Installation (120V - 277V AC):

WARNING: Always disconnect power before fixture installation, wiring or maintenance! **NOTE:** Check fixture and track voltage to make sure fixture voltage is within the range of track voltage before connecting fixture to track.

1. Remove the Live End (Power Feed, right or left) cover and plate and screw to expose wires (FIG. 1).
2. With the power off, connect the Cable to the Relative Terminal (See Wiring Diagram above).
3. Insert the Live End (Power Feed, right side shown FIG. 1) into the 3 Circuit Track (3 CCT TRACK) using the Guide Lug (FIG. 1).
4. Fasten the Lock Screw till it fully locks with the Track (FIG. 1).
5. Use slots (3/16" x 11/32") in Track (or make holes in Track) to secure Track to ceiling with hardware and/or safety cable(s) (by others) as needed. Use Track as template/guide to mark hole locations on ceiling or wall.
6. Install, and secure, the 3 Circuit Track (3 CCT TRACK) to ceiling or wall using hardware (by other) and/or safety cable (by other) (FIG. 1). Do not allow hardware or cables in Track that may interfere with Track head(s) or any Track live parts (FIG. 4, Page 2 of 2). Replace plate and screw on Live End to cover hole in ceiling (FIG. 1).
7. On the fixtures 3 circuit (3 CCT) Track Head Connector make sure the Lever is on the side and the Knob is in the "OFF" position" (FIG. #2). Do NOT install the fixture track head into the track if the Track Head Connector is NOT in this position.
8. Align the fixture Track Head to the 3 CCT Track so that the Adapter Guide is opposite side of the Track Extension (FIG. 2).
9. Install the fixtures Track Head Connector into the Track (FIG. 2) at the desired location and turn the Lever on the Track head to the end of the Track Head (FIG. 3).
10. Turn the Track Head Knob to the desired circuit position (FIG. 3).
11. To remove the fixture Track Head Connector from the Track disconnect power (see above WARNING), and reverse steps 9 and 10 above by turning the Knob to the "OFF" position and then push Lever to the side of the Track Head Connector (FIG. 2).

CATALOG # LP3 Series Recessed Track Mount Connector with 3 Circuit, 1 Neutral (3CCT/1N) Track

Keep these instructions in a safe place for future use/reference.

Important: Please read and understand all instructions completely before installing this fixture.

WARNING: Fixture installation (and use) and all electrical connections must be in accordance with local and National Electrical Codes (N.E.C.) rules, regulations and standards. If you are unfamiliar with installing fixture(s), accessories and/or electrical wiring have a qualified licensed electrician install this fixture for you. Fixture should be installed by a qualified electrician.

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

WARNING: Always disconnect power before fixture installation, wiring, or maintenance.

WARNING: Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

WARNING: Before service insure fixture is cool to touch.

WARNING: Check fixture for input voltage before connecting power to fixture.

WARNING: RISK OF SHOCK. This Luminaire is suitable for DRY and for TYPE NON-IC location -

"Do not install Insulation within 3in of any part of this Luminaire"

"Ne pas mettre L'isolant a moins de 3 po de toute partie du Luminaire"

Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Fixtures that are not LED:

For installing lampholder, make sure to refer to other instructions within your fixture, as required. For installing lamps please refer to your lamp manufacturers' instructions.

LED Fixtures:

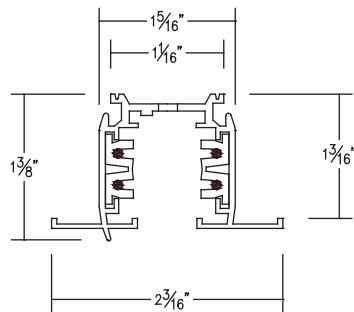
RELAMPING:

Return fixture to Liton for servicing/replacing LED and LED drivers, as required.

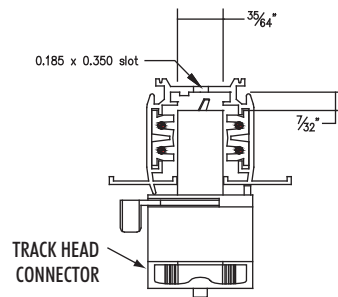
Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single circuit.

Do not use any other electrical equipment (example: surge protector photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

Install remote surge protector(s) (by others, goes on the circuit with nothing between the surge protector and the LED fixture(s)/LED driver(s)), if the fixture is not already installed with a surge protector, to help remove power surges that may harm LED fixture(s), appropriate for the installation. Periodically check and make sure that your remote surge protector(s) are in good working order.



RECESSED TRACK SIZE



SCREW SPACE - FOR SCREWS (BY OTHERS)
WITH TRACK HEAD INSTALLED IN TRACK

FIG. 4

INSTALLATION EXAMPLES (YOUR INSTALLATION MAY DIFFER)

