

LITON

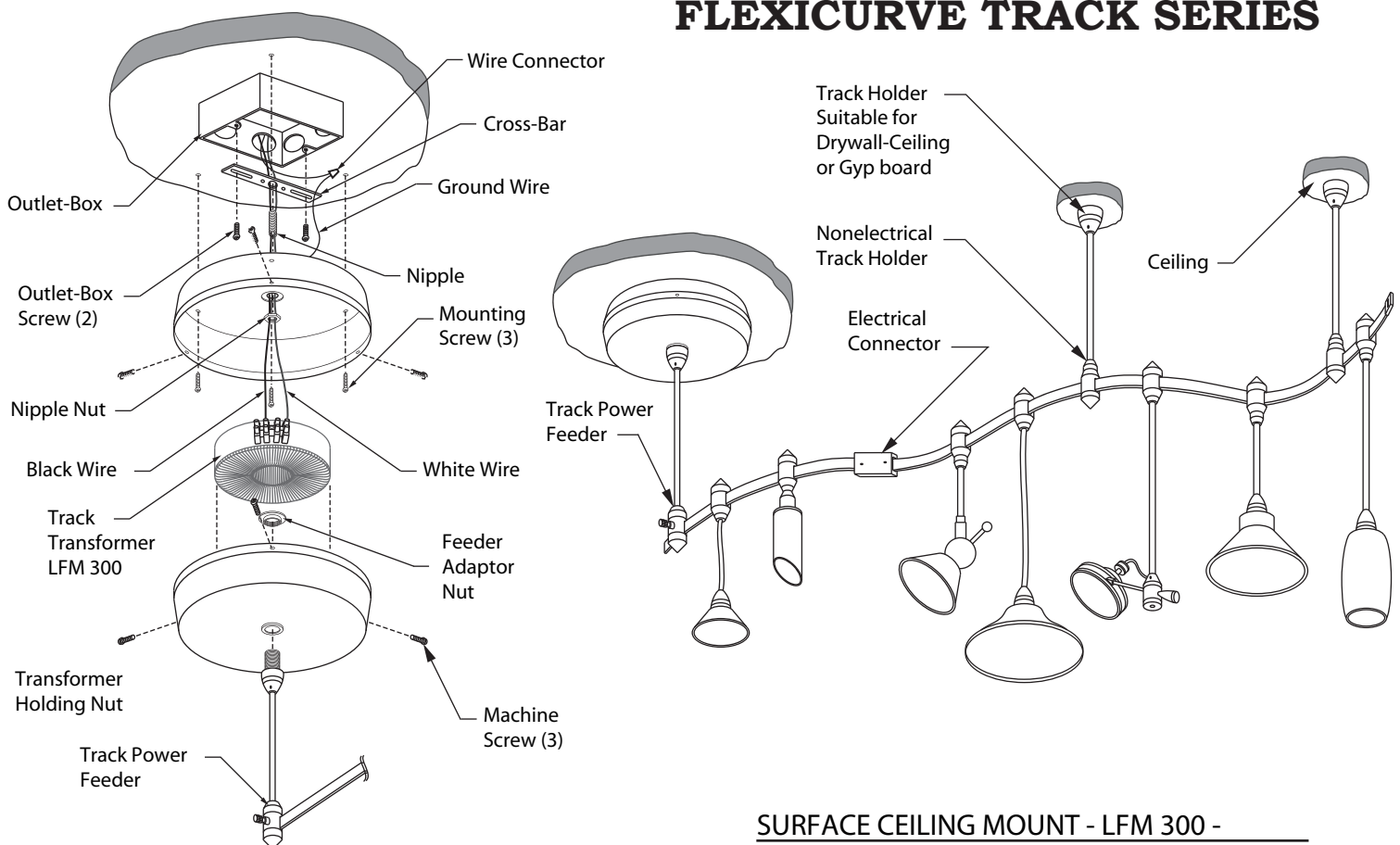
LIGHTING

INSTALLATION OPERATION INSTRUCTIONS

PREPARING THE FIXTURE

- WARNING** - Before starting the installation, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.
- If you are replacing an existing fixture, disconnect and remove the old fixture.
Expose the supply electrical wires from the Outlet-Box (by others).
- Place the Track Transformer Enclosure (provided) close to the Outlet-Box as shown in figure below.
- Make electrical connections: Connect grounding wire (green or bare copper) from the supply circuit to the green or bare copper wire from the transformer. Connect the white wire from the transformer to the white wire of the supply circuit. Connect the black wire from the transformer to the black wire of the supply circuit. Use U.L. Listed wire connectors (by others). Secure wire connectors with U.L. Listed electrical tape (by others).
- Place the second part of the Track Transformer Enclosure (provided) to the top part and align the three holes. Then, fasten the Track Transformer Cover using the three Machine Screws (provided) as shown in figure below.
- Install the lamp(s) (by others) Do Not Exceed Recommended Wattage.

NOTE: Do Not Exceed the Maximum Load on the Flexicurve Track.



IMPORTANT SAFETY INSTALLATION INSTRUCTIONS for FLEXICURVE TRACK SYSTEM

CATALOG # : LTP103 -POWER FEEDER- for SURFACE MOUNTED & REMOTE TRANSFORMER

SAVE THESE INSTRUCTIONS

CAUTION- INSTALL AND USE THIS TRACK SYSTEM FOLLOWING YOUR LOCAL ELECTRICAL CODES AND REGULATIONS.

– READ ALL INSTRUCTIONS

Do not install any luminaire assembly closer than 6" from any curtain, or similar combustible material.

PREPARATION:

1). Read and understand instructions completely before installing this Track System. If you are unfamiliar with electrical wiring have a qualified licensed electrician install this System for you.

3). Before proceeding with the installation of this System, please note the following:

A. Do not install the Track System in a wet or damp location.

B. Select the method to mount your transformer:

1}. Ceiling surface mounted to a lighting junction box.

2}. Ceiling remote mounted to a lighting junction box.

3}. Wall remote mounted to a lighting junction box.

NOTE: If the transformer is remote mounted, the length of the secondary wire must be added to the total length of the cable. This combined length can not exceed 35 feet for No. 10 gauge cable, or exceed 20 feet for No. 12 gauge cable.

– (See other page for transformer installation instructions).

ELECTRICAL CONNECTIONS:

1). **WARNING-** Before starting the system 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.

2). This system must be connected with supply wire rated at 105 degrees C; consult a qualified electrician before installing.

3). We recommend assembling the track system on the floor, connecting all rail sections with the appropriate conductive or non-conductive connectors, prior to any bending or installation.

INSTALLING THE POWER FEEDER (LTP103):

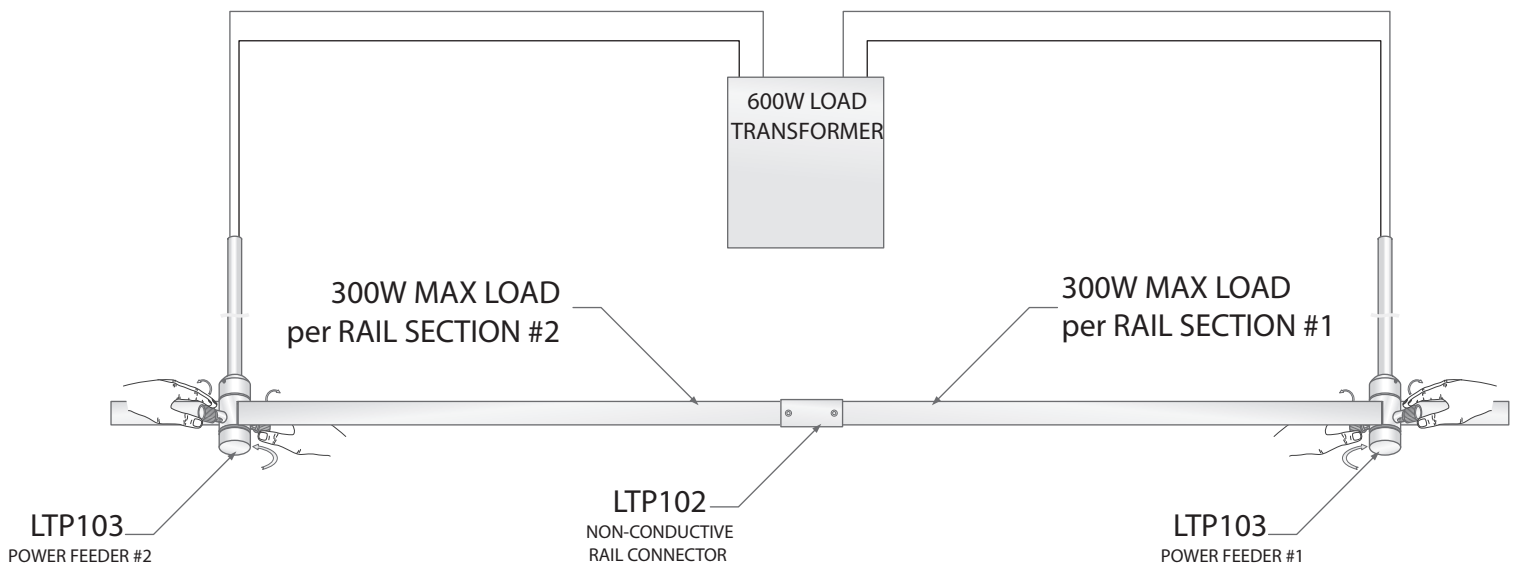
1). Remove Power Feeder parts, and insert the rail into the slot. ☐

3). Screw the Cap to hold rail in place, DO NOT OVER TIGHTEN CAP. ☐

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2). Install the plastic ring into the slot to isolate the rail.

4). **IMPORTANT:** The Power Feeder thumb nuts must be tight to prevent over heating and for good connection.



NOTE: 1.- USE NON-CONDUCTIVE (LP102) RAIL CONNECTOR TO JOIN RAIL SECTIONS, THIS CONNECTOR IS TO AVOID OVERLOADING THE MAXIMUM WATTAGE.

2.- USE A POWER FEEDER (LTP103) FOR EVERY RAIL SECTION, NO EXCEEDING THE MAX LOAD