

INSTALLATION INSTRUCTIONS

For TP, TLP and TFP Pendant Cord Sets

Caution: To reduce the risk of fire and electrical shock use these products only with the appropriate Juno trac system or monopoints.

WARNING: Make sure power is off before assembly.

IMPORTANT SAFETY INSTRUCTIONS

Step 1. Read all instructions completely before beginning installation. Keep these instructions in a safe place for future reference.

Step 2. To reduce the risk of fire and burns, do not install pendant cords where the exposed conductor can be shorted or contact any conductive material.

Step 3. If pendant shade can be accidentally touched it is recommended that lamp wattage be reduced to 35 watts.

Step 4. Do not install any shade closer then 6 inches (15.25 cm) from any curtain or similar combustible materials.

Step 5. To reduce the risk of fire and overheating make sure all connections are tight.

Step 6. Turn off the electrical power before modifying the lighting system in any way.

Step 7. Qualified electricians, in accordance with local electrical codes should perform all installations.

SAVE THESE INSTRUCTIONS

ASSEMBLING CORD SET TO SHADE

Step 8. Remove screw and cover from SPLICE COMPARTMENT.

Step 9. With hex key (allen wrench) provided, loosen set screws on UPPER AND LOWER TERMINALS. Remove cord.

Step 10. Slide cord sleeve tube towards stripped end of wire until stripped end just disappears into tube. DO NOT FULLY REMOVE TUBE FROM CORD.

Step 11. Using cord sleeve tube as a threading device insert tube into bottom of shade and thread through hole in top of shade (or through center hole in spidertype shades). Simultaneously push wire up through shade while pulling on cord sleeve tube.

Step 12. Push/Pull on cord until it is completely through the cord sleeve tube.

Step 13. IF NOT SHORTENING CORD, PROCEED TO STEP 20.

SHORTENING CORD SET

Step 14. Determine cord length desired by holding cord set alongside installed, not electrically energized splice compartment. Cut cord at point level with top edge of UPPER TERMINAL.

Step 15. Remove adapter from trac or monopoint.

STEPS: 8, 9, 13 STEPS: 10, 11, 12 SPLICE COMPARTMENT TO FDGE Using CORD SLEEVE as a threading device pass cord through shade. OF UPPER TERMINAL (\bigcirc) UPPER TERMINAL Simultaneously push & pull 0 0 sleeve and cord through fixture. SET SCREWS 0 (6) SAFETY CAPSULE I OWFR SPRINGS TERMINAL When using HALOGEN BI-PIN CAPSULE lamps, the frosted glass SAFETY CAPSULE (provided) MUST be installed.





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Step 16. Push back OUTER BRAIDED CONDUCTOR enough to allow it to expand in diameter.

Step 17. Using a small pair of scissors snip a slit in the OUTER BRAIDED CONDUCTOR lengthwise along the cord 1/2" long.

Step 18. Pull OUTER BRAIDED CONDUCTOR off and to the side of the inner conductor and snip off braided conductor as squarely as possible.

Step 19. Using fingers, tightly wrap OUTER BRAIDED CONDUCTOR around insulation of INNER CONDUCTOR. When finished, 1/2" of the insulated INNER CONDUCTOR should remain visible.

Step 20. With pliers hold onto cord at point shown in illustration below. Strip insulation off of INNER CONDUCTOR 1/4". Twist wires into tight bundle.

Step 21. CAUTION: Inspect and trim any loose wires from the OUTER BRAIDED CONDUCTOR to make sure they cannot in any way make electrical contact with the exposed end of the INNER CONDUCTOR.

Step 22. Slowly and gently insert stripped end of cord set into both terminals. Slight left-and-right rotation of wires can simplify this operation.

Step 23. Make sure exposed end of INNER CONDUCTOR is fully inserted into UPPER TERMINAL. Make sure the plastic insulation does not enter terminal. **Tighten set screw securely.**

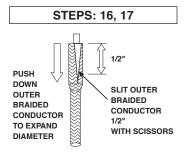
Step 24. Visually inspect to ensure that the OUTER BRAIDED CONDUCTOR is fully inserted into LOWER TERMINAL and that no loose wires can reach or come in contact with UPPER TERMINAL. **Tighten set screw securely.**

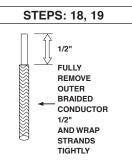
Step 25. Re-check connections and securely tighten both set screws.

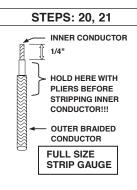
Step 26. Holding the assembly in your hand with your thumb pressing down on both terminals, pull on the cordset to ensure that the electrical and mechanical connection is secure. Re-install and re-tighten as needed.

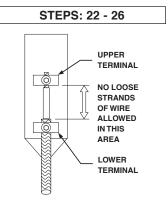
Step 27. Replace cover and screw.

Step 28. READ "SELECTING AND INSTALLING LAMPS" BELOW.









SELECTING AND INSTALLING LAMPS

HALOGEN BI-PIN CAPSULES are popular for use in pendants due to excellent color rendering, efficiency and evenness of illumination. Holding lamp with plastic bag or soft cloth, insert in socket. DO NOT TOUCH LAMP WITH BARE FINGERS. These lamps MUST BE USED WITH GLASS SAFETY CAPSULE/DIFFUSER (supplied).

XELOGEN® FROSTED BI-PIN CAPSULES have performance similar to halogen bi-pin capsules but with longer life, no handling restrictions and <u>do not</u> require use of GLASS SAFETY CAPSULE.

MR16CG (Cover Glass) lamps provide more downlighting but do not illuminate glass shades well. They are well suited for metal shades. When using MR16CG lamps, bend CAPSULE SPRINGS outward before installing lamp. To use MR16CG lamp with TLP328 DISC shade, back off socket screws one full turn, remove springs, and retighten screws.

Shades are rated at 50 WATTS MAXIMUM, except:

For metal shades TLP315 FLUTE MIDNIGHT AND SILVER FINISHES and TLP327 RLM MIDNIGHT FINISH ONLY, shades are rated for 37 WATTS MAXIMUM! If a shade can be accidentally touched, it is recommended that lamp wattage be reduced to 37 WATTS OR LESS!



ETL CLASSIFIED CONFORMS TO UL STD 1598 AND CSA STD. C22.2 NO.250

WARRANTY

Juno Lighting Group warrants that its products are free from defects in material and workmanship for one year from the date of purchase. Juno Lighting Group's obligation is expressly limited to repair or replacement, without charge, at Juno Lighting Group's factory after prior written return authorization has been granted. This warranty shall not apply to products which have been altered or repaired outside of Juno Lighting Group's factory. This warranty is in lieu of all other warranties, expressed or implied, and without limiting the generality of the foregoing phrase, excludes any implied warranty of merchantability. Also, there are no warranties which extend beyond the description of the product on the company's literature setting forth terms of sale.



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