



Recessed and Trac Lighting

INSTALLATION INSTRUCTIONS

FOR JUNO T537QJU AND T538QJU QUICK JACK TRANSFORMERS

SAVE THESE INSTRUCTIONS

FOR USE WITH EITHER HALOGEN OR LED FIXTURES.

IMPORTANT SAFETY INSTRUCTIONS PERTAINING TO A RISK OF FIRE OR INJURY TO PERSONS:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

Caution - Risk of Fire

1. This transformer is rated for 120V 60hz input/ MAX 50W 12V output. Do not exceed this rating or the wattage listed on the luminaire at any time.
2. This adapter is only intended for use with Alfa or Juno brand lighting fixtures equipped with a "Quick Jack" connector that are UL listed or ETL certified for US or Canada. Use of any other lighting fixtures can cause a safety hazard.
3. Part numbers T537QJU and T538QJU are only for use on JUNO R, T, TU, or V series trac lighting systems.

Warning -

To reduce the risk of Fire or Injury

1. Turn off electrical power and allow luminaire & lamp to cool before servicing, replacing lamp, adjusting position, and/or modifying the lighting system in any way.
2. Make sure Quick Jack connection is tight to reduce the risk of overheating.
3. Do not install any luminaire connected to this adapter closer than 6" (15.25cm) from any curtain, or similar combustible materials.
4. Do not install any portion of the lighting system where bare exposed conductors can be shorted or contact any conductive materials.

INSTALLATION INSTRUCTIONS

Low Voltage Quick Jack

Transformers when using Alfa Quick Jack fixtures or pendants. For Use With Juno T, TU, R or V Trac.

Installation of Transformer/Fixture into Juno Trac:

1. Transformer Adapter switch should be in the "Off" (to right) position (Figure A).
2. Insert Transformer Adapter contacts into trac channel (Figure B) and rotate Transformer Adapter 90° so that the arrows on Transformer Adapter latch point to the polarity line on the trac (Figure C). Latch pulls down to clear trac and "snaps" into trac section, locking complete assembly into position.
3. Quick Jack fixtures insert into transformer adapter and tighten clockwise (Figure F).
4. Do not aim fixtures directly at any surface that is less than 6" away from the lamp.

Figure A
Transformer Adapter
Switch in Off Position



Figure B

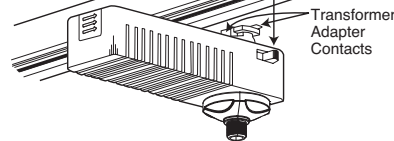


Figure C

Trac Polarity Line

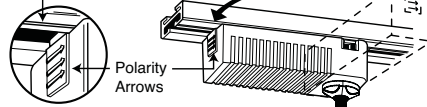


Figure D

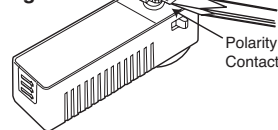


Figure E

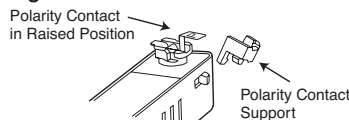
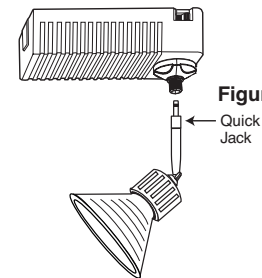


Figure F



5. Power to trac can now be connected and switch can be put in "On" (to left) position.
6. **For Two Circuit Trac:**
To install Transformer Adapter on the first (lower) circuit, follow steps 1, 2 and 3. To install Transformer Adapter on second (upper) circuit insert a thin screwdriver under the transformer contact marked "P" and pull up (Figure D). Insert plastic contact support (Figure E) supplied with two circuit trac section by tipping and positioning under "P" contact. Install complete assembly into trac section following steps 1, 2 and 3.

Dimmer Data - Solid State Transformers

IF DIMMING IS DESIRED, PLEASE USE QUALITY ELECTRONIC LOW VOLTAGE (ELV) DIMMERS WITH T537QJU AND T538QJU QUICK JACK ELECTRONIC TRANSFORMERS.

For further information consult your dimmer manufacturer.

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JUNO LIGHTING GROUP
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