
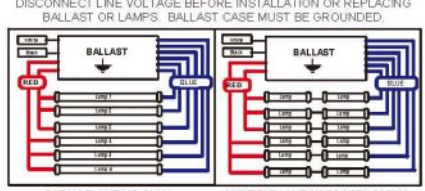
		TRA-26-1048 EP ELECTRONIC FLUORESCENT BALLAST			DISCONNECT LINE VOLTAGE BEFORE INSTALLATION OR REPLACING BALLAST OR LAMPS. BALLAST CASE MUST BE GROUNDED. CAT. NO. TRA-26-1048EP DATE CODE DANGER HIGH VOLTAGE THIS UNIT MUST BE PROPERLY INSTALLED AND GROUNDED. DANGER HAUTE TENSION CET APPAREIL DOIT ÊTRE BIEN INSTALLÉ ET MIS À TERRE.					
FOR USE WITH 2 TO 6 T12 HO FLUORESCENT LAMPS, SIZED FROM 24" TO 96" IN ONE SINGLE CIRCUIT, OR ANY COMBINATION OF LAMPS IN ONE CIRCUIT PROVIDED ONE FOOT IS DEDUCTED FOR EACH ADDED LAMP. 10 TO 48 FOOT TOTAL LAMP LENGTH. FOR USE WITH T12 AND T8 HO LAMPS. INSULATE EACH UNUSED LEAD SEPARATELY. MINIMUM STARTING TEMPERATURE: 30C (20F)		<table border="1"> <tr> <th>NOMINAL INPUT</th> <th>INPUT CURRENT</th> <th>OUTPUT VOLTAGE</th> <th>OUTPUT VOLTAGE TO GROUND</th> </tr> <tr> <td>120 VOLTS 50/60HZ</td> <td>2.60 AMPS</td> <td>960 VOLTS</td> <td>74.0 VOLTS</td> </tr> </table>				NOMINAL INPUT	INPUT CURRENT	OUTPUT VOLTAGE	OUTPUT VOLTAGE TO GROUND	120 VOLTS 50/60HZ
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120 VOLTS 50/60HZ	2.60 AMPS	960 VOLTS	74.0 VOLTS							
HIGH POWER FACTOR, THERMALLY PROTECTED, CLASS P, SOUND RATING A, NO PCB'S, PATENT PENDING, OUTDOOR TYPE 2, NON-WEATHERPROOF, TYPE "HL" HAZARDOUS LOCATION.		PARALLEL WIRING ONLY, DO NOT EXC. DATE CODE	MULTIPLE LAMP USES APPLICATION MADE IN CHINA	DO NOT USE 10 FOOT LAMPS						

Transco Model: **TRA-26-1048 EP**

Case Dimensions: 15-1/4" x 3-3/16" x 2-11/16"

Mounting Holes: 15-7/8" x 2"



Approvals and Ratings:

- 1 UL935 Listed HL Hazardous Location
- 2 For use Indoors or Outdoors Type 2
- 3 Thermally Protected Class P
- 4 High Power Factor
- 5 Lite Logic Energy Efficiency Rating
- 6 For use with T-12 or T-8 High Output Fluorescent Lamps.

Electrical Specifications:

- | | |
|----------------------------|------------|
| 1 Input Voltage: | 120 V |
| 2 Input Frequency: | 50 - 60 Hz |
| 3 Input Rated Max Current: | 2.6 Amps |
| 4 Output Voltage: | 960 V |

Ballast Specifications:

- 1 For use with 2, 3, 4, 5 or 6 T12 Fluorescent Lamps sizes from 24" to 96" in one single circuit; or any combination of Lamps in one circuit provided one foot is deducted for each additional lamp.
- 2 10-FT Minimum to 48-FT. Maximum Total Footage.
- 3 Maximum Lamp Length Not to Exceed 8-FT.

Ballast Installation Info:

- 1 Blue Wires are Output Power Leads and carry output power from the ballast to the lamp.
- 2 Twist ONE Blue Wire to both wires on the back of one socket.
- 3 Red Wires are Returns and carry output power from the lamp and back to the ballast.
- 4 Twist ONE Red Wire to both wires on the back of the 2nd Socket. A red wire can be attached to as many as THREE sockets.

Service and Replacement Info:

- 1 The EP ballast cuts power to a circuit as soon as that lamp circuit is broken. (i.e.: If a lamp is removed, 0 volts will be read at both sockets when the power is on.)
- 2 If a lamp has been replaced and the new lamp fails to light but all other lamps wired to this same ballast are lit, proceed in the following manner:
 1. Test lamp filament by checking ohms across (unpowered) lamp pins with a digital AC volt meter to insure lamp is not defective. If continuity is present proceed to next step.
 2. Physically inspect wire nuts and be sure that wires are properly covered, connected, & no shorts are present. Correct any issues including any resulting from water.
 3. Unhook Blue Power Lead and attach an unused blue power lead if available.
 4. If no unused Blue Power Lead is available, Replace ballast.