FF SERIES FLUORESCENT LUMINAIRES

Installation Information

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

CAUTION Read carefully before installing and wiring the luminaire.
Check the ratings to insure suitability for the area. Must be installed in accordance with the NEC (National Electrical Code) and all other applicable codes. All luminaires must be properly grounded.

INSTALLATION & ELECTRICAL WIRING

WARNING Risk of electrical shock hazard, only qualified personnel should conduct this procedure!
Do not make electrical connections with the power ON.

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**STANDARD COMPONENTS**

<table>
<thead>
<tr>
<th>NO.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>A</td>
<td>FX6091SET</td>
<td>BLANK END CAP &amp; PWR. ENTRY END CAP</td>
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<tr>
<td>B</td>
<td>GTK1162</td>
<td>MOUNTING BOLT GASKET</td>
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<tr>
<td>C</td>
<td>GTK1161</td>
<td>TUBE/END CAP GASKET</td>
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<tr>
<td>D</td>
<td>007-2000</td>
<td>007-4000</td>
</tr>
<tr>
<td>E1</td>
<td>FX4059</td>
<td>LAMPHOLDER</td>
</tr>
<tr>
<td>E2</td>
<td>FX4059</td>
<td>LAMPHOLDER</td>
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<tr>
<td>F</td>
<td>FX8058</td>
<td>HANGER BRACKET ASSEMBLY</td>
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<tr>
<td>G</td>
<td>CX1515</td>
<td>1/2&quot; NPT TERMINAL TUBE</td>
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**FF SERIES Lamping/Relamping Instructions**

1. Disconnect unit from power supply.
2. Unhook unit and place atop workbench.
3. Loosen nut to remove lockwasher & hanging bracket.
4. Loosen nut to remove Blank End Cap (the End Cap that states ‘Relamp From This End’).
5. Slide unit out of tube.
6. Install or replace lamps.
7. Inspect End Cap O-Ring for proper seal and replace if necessary.
8. Install Tube.
9. Install blank End Cap, neoprene washer, flat washer, lockwasher & nut.
10. Prior to tightening, make sure tube has engaged o-ring groove at both ends.
11. Tighten to approximately 40 inch lbs., DO NOT EXCEED!
12. Install hanging bracket, lockwasher & nut — tighten to approximately 40 inch lbs.

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**GENERAL NOTES:**

“The supply cord must be connected to a UL recognized strain relief connector and junction box”.

It is recommended to replace end cap o-rings when relamping units that have been in service.

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