**ORDERING INFORMATION**

**How to Order**
Advance Transformer has developed the industry’s broadest distribution system for electronic ballasts. More than 3000 stocking distributors nationwide. For information on the distributor best able to serve your needs, please call 800-372-3331.

**Electronic Ballast Part Number Breakdown**

<table>
<thead>
<tr>
<th>I</th>
<th>CF</th>
<th>2</th>
<th>S</th>
<th>26</th>
<th>HL</th>
<th>LD</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL Mounting/Connector Options</td>
<td>BS = Bottom mounting studs with single entry color-coded connections</td>
<td>LD = Length mounting feet with single entry color-coded connections</td>
<td>LDQ = Quik-Start</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Linear Fluorescent Mounting/Connector Options</td>
<td>UL = UL Listed</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**CFL Can Description**
- H1 = Hybrid metal/plastic case, size 1
- L2 = Linear, size 2
- M1 = Metal case, size 1
- M2 = Metal case, size 2
- M3 = Metal case, size 3
- M4 = Metal case, size 4
- M5 = Metal case, size 5
- S1 = Square, size 1
- S2 = Square, size 2
- SC = Small can

**Linear Fluorescent Case Temperature Rating**
- 90C = 90˚C maximum case temperature rating

**Lamp Watts (Primary lamp)**
- W = Wattage

**Wiring Configuration**
- D = 2D, series
- H = High Power, series
- P = Parallel
- Q = Quik-Start, series
- S = Single
- T1 = Triac, series
- T2 = Constant Fluorescent, series
- T3 = Constant Tube, parallel

**Family Name**
- CF = SmartMate
- CN = Centium
- DA & DL = ROVR
- EL = Standard
- EZ = Mark 10

**Powerline**
- MB = Matchbox
- ZT = Mark 7 0-10V

**Maximum Number of Lamps**
- C = CFL variety

**Input Voltage**
- G = 347V
- H = IntelliVolt-Hi (347V through 480V, 50/60 Hz)
- I = IntelliVolt™ (120V through 277V, 50/60 Hz)
- R = 120V
- V = 277V

**Corporate Offices**
(800) 322-2086

- Press 1 To reach Customer Service
- Press 2 If you know the last name and you will reach the spelling directory
- Press 0 Or stay on the line to be connected to the operator

You may dial the four digit extension of the person you want to reach at any time

Visit our web site at www.advance-transformer.com

**Customer Support/Technical Service**
(800) 372-3331

- +1 (847) 390-5000 (International)
- Press 1 For customer support
- Press 2 For technical applications, or warranty information
- Press 4 To dial by name

Visit our web site at www.advance-transformer.com
<table>
<thead>
<tr>
<th>Lamp Data</th>
<th>Number</th>
<th>Watts</th>
<th>Min. Starting Temp. (°F)</th>
<th>Input Volts</th>
<th>Catalog Number</th>
<th>Line Current (Amps)</th>
<th>Input Power ANSI (Watts)</th>
<th>Ballast Factor</th>
<th>Max. THD %</th>
<th>Min. Power Factor</th>
<th>Dim./Wiring Diagram</th>
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</thead>
<tbody>
<tr>
<td>CFQ13W/G24q - 13W CFL Quad Tube Lamp (PL-C13W/4P, F13DBX/4P, CF13DD/E)</td>
<td>1 13 0/18</td>
<td>130</td>
<td>120</td>
<td>230</td>
<td>277</td>
<td>0.13</td>
<td>0.06</td>
<td>16</td>
<td>1.00</td>
<td>10</td>
<td>0.96</td>
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<tr>
<td></td>
<td>2 13 0/18</td>
<td>120</td>
<td>230</td>
<td>277</td>
<td>0.25</td>
<td>0.11</td>
<td>29</td>
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<td>10</td>
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<tr>
<td>CFQ18W/G24q - 18W CFL Quad Tube Lamp (PL-C18W/4P, F18DBX/4P, CF18DD/E)</td>
<td>1 18 0/18</td>
<td>120</td>
<td>230</td>
<td>277</td>
<td>0.08</td>
<td>0.07</td>
<td>19</td>
<td>1.00</td>
<td>10</td>
<td>0.97</td>
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<tr>
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<td>2 18 0/18</td>
<td>120</td>
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<td>277</td>
<td>0.16</td>
<td>0.13</td>
<td>35</td>
<td>0.95</td>
<td>10</td>
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<td>CFQ25W/G24q - 25W CFL Quad Tube Lamp (PL-C25W/4P, F25EBX/4P, CF25DD/E)</td>
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<td>0.12</td>
<td>27</td>
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<td>2 25 0/18</td>
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<td>51</td>
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<td>CFQTR13W/G24q - 13W CFL Triple Tube Lamp</td>
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<td>277</td>
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- See page 26-27 for contact cases, mounting selection, dimensions, and wiring diagrams.
- Retrofit/replacement kits available in these models, contact factory.