**Compact Fluorescent**

### 6" Pro-Optic™ Housing

- **Recessed**
- 13w Quad Tube
- 2 Horizontal Lamps
- Non-IC

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**Type**

- EB
- 277EB

**Dimensions (Inches)**

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Lamping</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>P63</td>
<td>(2) 13w Quad Tubes</td>
<td>10-3/4</td>
<td>7-7/8</td>
<td>5-1/4</td>
</tr>
</tbody>
</table>

Ceiling Opening = 6-7/8

Maximum Ceiling Thickness = 1-1/4

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**Specifications:**

**Electrical**

- Universal heavy gauge junction box with snap-out sides
- Grounding pigtail
- 1/2" & 3/4" pryouts for rigid or BX fittings
- Rated for 8 #12 90-degree conductors (4 in, 4 out)
- All ballast options contain thermal protection and are HPF
- All electronic ballast options contain end of life circuit protection

**Construction**

- Double horizontal 13w Quad tube compact fluorescent
- Notched housing for chalkline or laser alignment
- Full wrap-around mounting frame
- Removable cutouts for remodel use (P8607-01 plaster frame clips also required)
- Galvanized steel construction
- Trims adjust to accommodate 1/2" to 1-1/4" thick ceilings

**Bar Hangers**

- Integral nailers for wood joist construction
- Integral T-bar mounting clamps
- Securely span 24" T-bar spacing
- Integral set-screw lock to secure housing
- Captive and factory installed
- 90-degree mounting for tight spaces
- Galvanized steel

**Labeling**

- UL 1570 and CUL listed for damp location and through branch wiring
- Non-IC rated
- Approved for use in New York City per calendar #42270
- See P63-EBFB for fire-rated applications

**Lamp/Trim**

- Socket box mounts securely to reflector for consistent lamp positioning
- Lamps positioned in reflector to optimize photometric performance
- Trim retention accomplished by use of 3 spring clips located inside aperture of frame-in
- Trim must be ordered separately

**Options**

- All emergency battery pack options are factory installed and pre-wired
  (See emergency section for specifications)

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### Technical Data

<table>
<thead>
<tr>
<th>Catalog #</th>
<th>Description</th>
<th>Lamp Watt</th>
<th>Input Amps</th>
<th>Min. Start Temp</th>
</tr>
</thead>
<tbody>
<tr>
<td>P63-EB</td>
<td>120V Electronic</td>
<td>G24q-1</td>
<td>.25</td>
<td>30</td>
</tr>
<tr>
<td>P63-277EB</td>
<td>277V Electronic</td>
<td>G24q-1</td>
<td>.11</td>
<td>29</td>
</tr>
<tr>
<td>P63-EBEM</td>
<td>120V Electronic Emergency</td>
<td>G24q-1</td>
<td>.25</td>
<td>30</td>
</tr>
<tr>
<td>P63-277EBEM</td>
<td>277V Electronic Emergency</td>
<td>G24q-1</td>
<td>.11</td>
<td>29</td>
</tr>
</tbody>
</table>

* Technical data is for two lamps.
Compact Fluorescent

6” Pro-Optic™ FireBox®
1-Hour Fire Resistant Non-IC

Type
-EBFB
P63

Dimensions (Inches)

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<thead>
<tr>
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<th>B</th>
<th>C</th>
</tr>
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<tr>
<td>P63-EBFB</td>
<td>(2) 13w Quad Tubes</td>
<td>13-1/4</td>
<td>9-9/16</td>
<td>9-1/16</td>
</tr>
</tbody>
</table>

Ceiling Opening = 6-7/8
Maximum Ceiling Thickness = 1-1/4

Specifications:

Electrical
- Universal heavy gauge junction box with snap-out sides
- Grounding pigtail
- 1/2” & 3/4” pryouts for rigid or BX fittings
- Rated for 8 #12 90-degree conductors (4 in, 4 out)
- All ballast options contain thermal protection and are HPF
- Electronic ballast option contains end of life circuit protection and can be wired for 120/277V

Construction
- Double horizontal 13w Quad tube compact fluorescent
- Notched housing for chalkline or laser alignment
- Trims adjust to accommodate 1/2” to 1-1/4” thick ceilings
- 6 pieces of UL Classified fire resistant gypsum board attached to recessed housing
- Fiberglass gasket on bottom of frame to minimize heat transfer into ceiling cavity

Bar Hangers
- Integral nailers for wood joist construction
- Integral T-bar mounting clamps
- Securely span 24” T-bar spacing
- Integral set-screw lock to secure housing
- Captive and factory installed

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Labeling
- UL 1570 and CUL listed for damp location and through branch wiring
- Non-IC rated
- UL Classified to maintain fire ratings of 1 hour or less for all L500 series fire rated ceiling/floor assemblies

Lamp/Trim
- Socket box mounts securely to reflector for consistent lamp positioning
- Trim retention accomplished by use of 3 spring clips located inside aperture of frame-in

Line Min. Lamp
<table>
<thead>
<tr>
<th>Catalog #</th>
<th>Description</th>
<th>Current</th>
<th>Input Watts</th>
<th>Min. Start</th>
</tr>
</thead>
<tbody>
<tr>
<td>P63-EBFB</td>
<td>120/277V Electronic</td>
<td>G24q-1</td>
<td>30</td>
<td>0</td>
</tr>
</tbody>
</table>

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