Church Lighting

170 Series
These simple cylindrical fixtures provide an even luminous surface highlighted by vertical wood accent elements. Steel channels may be substituted for the wood, or the accents can be deleted. Pendant, wall, and surface ceiling mounted versions are offered.
**CH 170 Series**

**Construction**
- Diffuser is .125" white acrylic and canopy is 20 gauge steel. Flat diffuser provided in bottom unless other options are selected.
- Finish is textured powder coat polyester.
- 3/4" x 1" wood accents are stained golden oak unless otherwise specified.
- 7/8 O.D. stem or 7/32" chain is provided in length as required for specified over all suspended height.

**Electrical**
- Integral multiple-lamp electronic ballasts are wired for 40 watt long compact or 32 watt T8 fluorescent lamps.
- Lamps may be split into two circuits for remotely switched two-level illumination.
- 120V-277V electronic ballasts are standard (347V optional).
- Optional single incandescent reflector lamp downlight has concentric louver assembly below for glare control.
- Mounting plate above canopy mounts to ceiling structure and covers junction box.
- Loop on stem meets seismic requirements.

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**Catalog Number**

<table>
<thead>
<tr>
<th>Lamps</th>
<th>4 lamps</th>
<th>6 lamps</th>
<th>8 lamps</th>
<th>9 lamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>40W compact fluorescent (FT40W/2G11/RS)</td>
<td>CH 170-4</td>
<td>CH 170-6</td>
<td>CH 170-8</td>
<td></td>
</tr>
<tr>
<td>32W T8 fluorescent (F32T8)</td>
<td>CH 172-4</td>
<td>CH 172-6</td>
<td>CH 172-8</td>
<td></td>
</tr>
<tr>
<td>Six 100W A19 maximum incandescent</td>
<td>CH 170-INC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nine 100W A19 maximum incandescent</td>
<td>CH 172-INC</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Example: CH 170-6-DL-STM-ABZ-55"*

**Options**

**Suspension:** Black chain: Add suffix -CHN.
Black stem: Add suffix -STM.

**Finish Color:**
- Antique Bronze Vein: Add suffix -ABZ.
- Antique Copper Vein: Add suffix -ACP.

**Downlight:**
- Provides single medium base socket at bottom for 300 watt (max.) incandescent reflector lamp. Includes concentric louver in lieu of bottom diffuser. Add suffix -DL.

**Dimming Ballasts:** For use with Advance Mark X two-wire control system for 5%-100% range. Add suffix -DIM.

**Delete Wood Accents:** Add suffix -DWA.
**Metal Channel Accents:** Provides steel side channels in lieu of wood. Add suffix -MCA.

**Ballasts:**
- 277V, 347V. Add suffix -277, -347.
COLE LIGHTING

SC 170 Series

Construction
- Fixture is 20 gauge steel
- Diffusers are .125" white acrylic; other colors, textures, and materials are available
- Finish is textured powder coat polyester
- Wood accents are stained gold en oak unless otherwise specified

Electrical
- Integral multiple-lamp electronic ballasts are wired for four 13, 18, or 26 watt "quad" lamps
- Lamps may be split into two circuits for remotely switched two-level illumination
- 120V-277V electronic ballasts are standard (347V optional)

Catalog Number

Lamps | Options
--- | ---
13W (CFQ13W/G24q-1) "quad" compact fluorescent | 4 lamps
18W (CFQ18W/G24q-2) "quad" compact fluorescent | SC 170-413
26W (CFQ26W/G24q-3) "quad" compact fluorescent | SC 170-418
60W T10 maximum medium base incandescent | SC 170-426

Example: SC 170-426-ABZ-277

Options

Dimming Ballasts: For SC 170-426 only; for use with Advance Mark X two-wire system for 5%-100% range. For other fixture models and dimming systems, inquire with factory. Add suffix -DIM.

Diffusers: Alternates to standard white acrylic.
- Clear sandblasted acrylic: Add suffix -ACR.
- Sandblasted "seedy" glass: Add suffix -SDY.
- Other, as selected: Add suffix -OS.

Finish Color:
- Antique Bronze Vein: Add suffix -ABZ.
- Antique Copper Vein: Add suffix -ACP.

Delete Wood Accents: Add suffix -DWA.

Metal Channel Accents: Provides steel side channels in lieu of wood. Add suffix -MCA.

WB 170 Series

Construction
- Fixture is 20 gauge steel
- Diffusers are .125” white acrylic; other colors, textures, and materials are available
- 3/4” x 1” wood accents are stained golden oak unless otherwise specified

Electrical
- Integral electronic ballast is wired for one, 18, or 24 watt compact fluorescent lamp (26 watt "quad" for dimming only)
- 120V-277V electronic ballasts are standard

How to Specify
1. Select catalog number with option suffix(es).
2. Specify color of finish.
3. Consult your Cole representative for other design changes for your requirements.

Options
- Catalog Number
- Lamps
  - 18W (FT18W/2G11) compact fluorescent
  - 24W (FT24/27/2G11) compact fluorescent
  - 60W T10 maximum medium base incandescent
- WB 170-118
- WB 170-124
- WB 170-INC

Example: WB 170-2-ABZ-277

Catalog Number Options

<table>
<thead>
<tr>
<th>Lamps</th>
<th>1 lamp</th>
<th>2 lamp</th>
</tr>
</thead>
<tbody>
<tr>
<td>18W (FT18W/2G11) compact fluorescent</td>
<td>WB 170-118</td>
<td></td>
</tr>
<tr>
<td>24W (FT24/27/2G11) compact fluorescent</td>
<td>WB 170-124</td>
<td></td>
</tr>
<tr>
<td>60W T10 maximum medium base incandescent</td>
<td></td>
<td>WB 170-INC</td>
</tr>
</tbody>
</table>

Dimming Ballasts: For CFQ26W/G24q3 only:
For use with Advance Mark X two-wire system for 5%-100% range. For other fixture models and dimming systems, inquire with factory.
Add suffix -DIM.

Diffusers: Alternates to standard white acrylic.
Clear sandblasted acrylic. Add suffix -ACR.
Other, as selected. Add suffix -OS.

Delete Wood Accents: Add suffix -DWA.

Metal Channel Accents: Provides steel side channels in lieu of wood. Add suffix -MCA.