CCF LIGHTS
GENERAL INFORMATION

READING CCF LIGHTS

-PLEASE READ ALL INFORMATION CAREFULLY-

INSPECTION:
This CCF Light was inspected and tested by the manufacturer. Damage in shipment should be reported to the delivering carrier immediately, followed by a claim request.

MATERIALS PROVIDED:
This CCF Light is packaged with the appropriate colored base and lamp body. A mounting bracket is provided. **Wall mounting screws are NOT provided.** The recommended mounting hardware is (2) #8 (or 4.2mm) Phillips Pan Head Screws. See *Mounting Instruction Sheet* for details.

ELECTRICAL RATINGS:

<table>
<thead>
<tr>
<th>Model</th>
<th>CCF Lamp Type</th>
<th>Operating Voltage</th>
<th>Input Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>12VDC</td>
<td>Reading</td>
<td>12V DC Nominal</td>
<td>0.58A</td>
</tr>
<tr>
<td>24VDC</td>
<td>Reading</td>
<td>24V DC Nominal</td>
<td>0.31A</td>
</tr>
</tbody>
</table>

Each CCF Light is supplied with a on/off switch and three #16AWG wire leads:
- Red or Orange = Power +
- Black: Power Return −
- Blue = External Control, either:
  - Connected together with + Positive (Red or Orange Lead)
  - OR
  - If used, an external on/off switch circuit
  - OR
  - If used, connects to a proprietary Taylorbrite® external dimmer*

*Note: ONLY a proprietary Taylorbrite® external dimmer can be used with Taylorbrite® CCF Lights*

Connectors are not included. Wire splices will require the ability to crimp two wires onto a third. The recommended connectors are Hollingsworth #B4051 (16-14 Oval Butt Slice) or equivalent. The recommended hand held crimp tool specified is a Hollingsworth #H7B. An acceptable alternate is an Ideal Industries #83-001.

ENVIRONMENTAL:

**Note: CCF Lights may require several minutes of warm-up to reach full brightness**

Intended for use on interior/covered surfaces. Not submersible.
MOUNTING INSTRUCTIONS & USE AND CARE INFORMATION FOR READING CCF LIGHTS

-PLEASE READ ALL INFORMATION CAREFULLY-

CONTENTS: (1) CCF Light, (1) Instruction Sheet

MOUNTING INSTRUCTIONS:
1. Use the CCF Light as a template to determine location and orientation of unit on wall or ceiling (see below).
2. Upon determining a proper position, mark a center point for the CCF Light Base on the surface.
3. Remove the two screws securing the mounting bracket to base and save the screws.
4. Remove mounting bracket from rear of light base and use as template to mark hole locations.
5. Drill a .375" [40mm] diameter hole minimum at center for wires and two pilot holes for #8 mounting Screws.
6. Complete the electrical connections per code regulations. Refer to general information sheet for electrical requirements and wiring information.
7. Mount the light mounting bracket using two #8 pan head screws supplied by others.(see below).
8. Attach CCF Light base to mounting bracket with the two saved screws.

SERVICING: This CCF Light has "NO SERVICEABLE PARTS INSIDE".

CLEANING:
Turn power off before cleaning. Do not use any abrasives or chemicals. Wipe lens and light body with a soft dry cloth to remove dust. A damp cloth with liquid dishwashing soap may be used to remove stubborn stains, however, avoid excessive rubbing. Dry with a soft clean cloth. Being this unit has NO SERVICEABLE PARTS INSIDE, a vacuum cleaner may be used to extract any solid debris from inside through the vent slots and holes on light body.