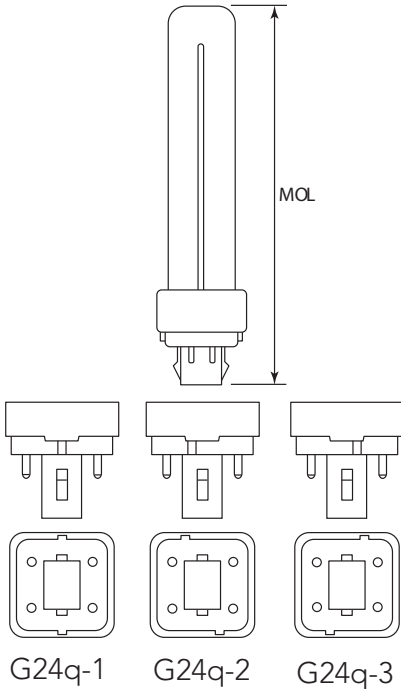


12/14/2011

**Compact Fluorescent Lamp - Plug-in  
13 Watt Double Tube (4-Pin) for Electronic Ballast**

Compact Fluorescent Lamps



Project:	
Catalog#:	
Approved by:	

**Ordering Information**

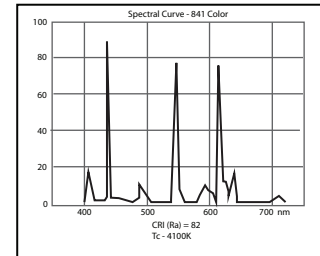
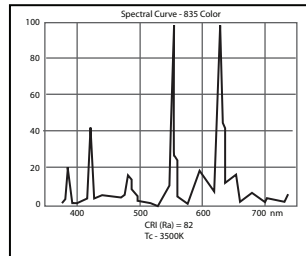
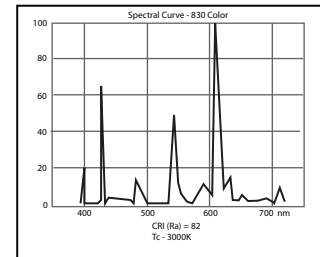
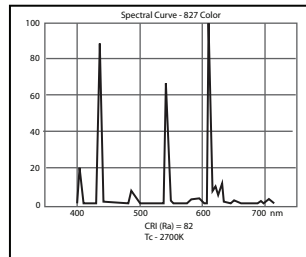
Howard Catalog Number (Ordering Code)	CF13DE/827
UPC Code	01393
Description	Compact Fluorescent
Package Quantity	50

**Physical Characteristics**

Bulb	Double Tube
Base	G24q-1
MOL (Maximum Overall Length)	134

**Operating Characteristics**

Lamp Watts (Nominal)	13
Approx. Initial Lumens	900
Approx. Mean Lumens	810
Average Rated Life (Hours)	10000
Color Temperature (K)	2700
CRI (Color Rendering Index)	82



**Note:**

1. If the outer glass is broken, shut off the power immediately and remove the lamp after it has cooled.
2. Use within voltage limits recommended by ballast manufacturer.
3. Protect lamp base, socket and wiring against moisture, corrosive atmospheres and excessive heat.
4. Replace the lamp if the outer glass bulb has been scratched, cracked or damaged in any way.
6. Take care in handling and disposing of lamps.
7. Although this product meets TCLP, please dispose in accordance with federal, state and local requirements.

**8. WARNINGS, CAUTIONS and OPERATING INSTRUCTIONS for**

- Compact Fluorescent Lamps:** These lamps must be operated in fixtures designed for use with Compact Fluorescent Plug-in. The fixture wattage (rating) must match the wattage indicated on the outer glass bulb. Do not scratch the outer bulb or subject it to pressure as this could cause the outer bulb to crack or shatter. Operating the lamp improperly may result in **PERSONAL INJURY, PROPERTY DAMAGE, BURNS and FIRE.**
9. Specifications subject to change. Actual results may vary.