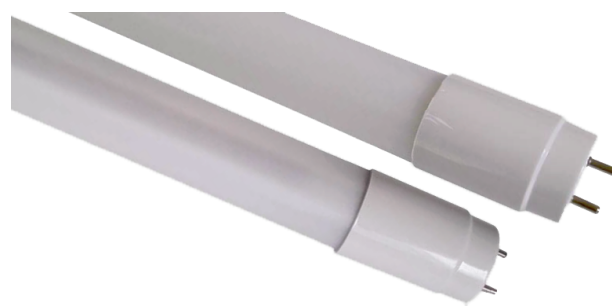


## Gold Series T8 16w



### DESCRIPTION:

Touch-Plate's T8 was designed to provide higher lumens and to replace T8 and T12 fluorescent light bulbs. Our T8's can offer energy savings of 70% or greater over traditional lighting. The T8 bulb is optimal for retrofit installations.

### PRODUCT FEATURES:

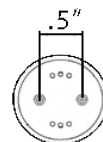
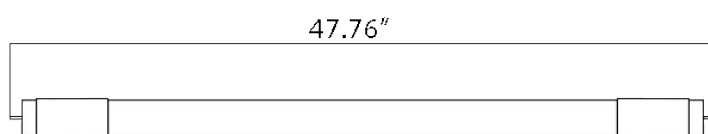
- Instant Start; no flickering or humming
- Eco-friendly; no mercury
- Directional Light; illuminating exactly what is needed
- Flame Retardant
- Ballast Bypass
- Single End (Line & Neutral on one end)
- Lifetime of 50,000 hrs or greater
- UL Listed (E344776)
- DLC Listed
  - 16w (T8-16W-120-PT)
- 5 Year Limited Warranty

### SPECIFICATIONS:

- Wattage: 16w
- Lumens: 2,100 (approx > 130lm/w)
- Equivalence: 32w Fluorescent
- CRI: >80Ra
- Beam Angle: >250°
- Base Type: G13
- Material: Nano Plastic
- Dimmable: Non-Dimmable
- IP Rating: IP20
- LED Chips: SMT 2835
- PF: >0.90

### PHYSICAL PARAMETERS:

- Dimensions
  - Diameter: 1.02"
  - Pin Diameter: .50"
  - Length: 47.76"
- Weight
  - .82lbs





# Gold EWD[Ve]T8

## ORDERING GUIDE

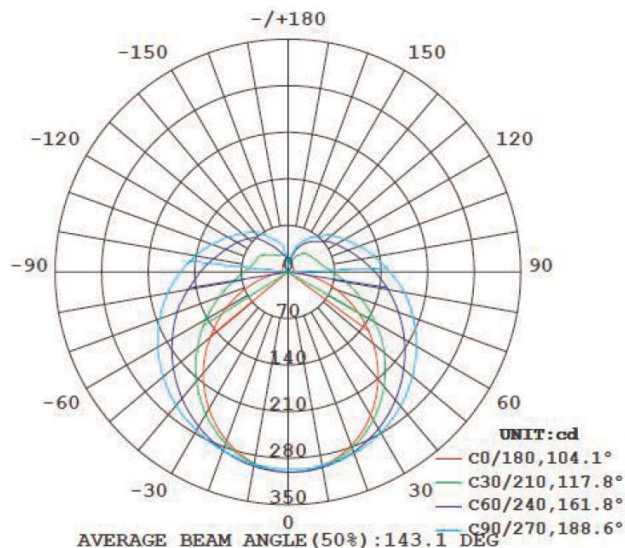
LED Type XXX-	Lumens - Wattage XXX-XXX-	CCT XX	Voltage X-	Voltage XJ
<ul style="list-style-type: none"> <li>F* &amp; F* &amp; 8F</li> </ul>	<ul style="list-style-type: none"> <li>" \$1Z" #6 211" - #6w</li> </ul>	<ul style="list-style-type: none"> <li>" 00k</li> <li><b>35</b> 3500k</li> <li><b>4"</b> 4" 00k</li> <li><b>50</b> 5000k</li> </ul>	<ul style="list-style-type: none"> <li><b>U</b> 120-277v</li> </ul>	<ul style="list-style-type: none"> <li><b>BS</b> Ballast Bypass Single End</li> </ul>

## ACCESSORIES

(specified at time of order)

- Non-Shunted Shunts (small)
- Non-Shunted Shunts (medium)
- Shunted Shunts (small)
- T8 retrofit bracket (to convert 8ft to two 4ft's)

## Photometric



## Gold Series T8

### INSTALLATION INFORMATION

This product must be installed in accordance with National Electrical Code(NEC) and/or applicable local codes, by a qualified electrician.

**DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE INSTALLATION**

- Remove the old ballast or disconnect the ballast from the existing lamp holder.
- Reconnect the wiring directly to the existing lamp holder.
- Install the new LED.

### INSTALLATION INFORMATION

