



CLR135 XTREME DUTY • 7YR LED DIRECT INSTALL LINEAR T8 REPLACEMENT LAMPS (PLUG AND PLAY)

# **FEATURES**

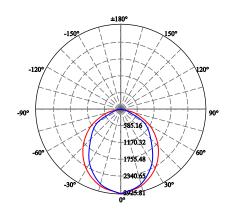
(UL TYPE A)

Our T8 LED tube can work with the most popular electronic ballasts that are capable of replacing your existing fluorescent T8 lamps without any additional wiring. It provides exceptional LED lighting with reduced energy and maintenance costs.

# **WORKS WITH EXISTING ELECTRONIC BALLAST\***

- Exceptional efficacy
- No flickering
- ETL Sanitation Listed (NSF-2)
- \*\*Suitable for dimming and emergency ballasts.

## **LIGHT DISTRIBUTION CURVE**



| ELECTRICAL                                    | LAMP              | SYSTEM<br>POWER                       |  |
|---|-------------------|---------------------------------------|--|
| Wattage                                       | 13W               | 16W                                   |  |
| Voltage                                       | 120-              | 120-277V                              |  |
| Current                                       | 0.2               | 0.281A                                |  |
| Power Factor                                  | (                 | 0.9                                   |  |
| Total Harmonic Distortion (THD)               | 1:                | 12.4                                  |  |
| LIGHTING PERFORMANCE                          |                   |                                       |  |
| Lumens  | 20                | 2000                                  |  |
| Lumens Per Watt (Lm/W)                        | 1                 | 125                                   |  |
| Color Temperature (CCT)                       | 50                | 5000K                                 |  |
| Color Rendering (CRI)                         | {                 | 83                                    |  |
| R9 (Red Value)                                |                   | 1                                     |  |
| R13 (Skin Tones)                              |                   | 81                                    |  |
| Beam Angle                                    | 16                | 160°                                  |  |
| Light Distribution                            | Тур               | Type VS                               |  |
| 200 200                                       | 4 Lamp            | B3 - U3 - G2                          |  |
| BUG Rating (Backlight, Uplight, and Glare)    | 6 Lamp            | B3 - U4 - G2                          |  |
| Dimmable Lighting Control                     | Unless compatible | Unless compatible ballast is dimmable |  |
| ENVIRONMENT                                   |                   |                                       |  |
| Operating Temperature                         | -4° ~             | -4° ~ 113°F                           |  |
| Suitable Location                             | D                 | DAMP                                  |  |
| Ingress Protection Rating                     | IF                | IP20                                  |  |
| Suitable Fixture Type                         | Enc               | Enclosed                              |  |
| LIFESPAN                                      |                   |                                       |  |
| Average Life (Hours)                          | 50,               | 50,000                                |  |
| Warranty (Years)                              |                   | 7                                     |  |
| COMPONENTS                                    |                   |                                       |  |
| LED Light Source                              | Everlig           | Everlight 67-21S                      |  |
| CONSTRUCTION                                  |                   |                                       |  |
| Housing                                       |                   | Glass / Plastic End Caps              |  |
| Lens  | Frosted / S       | Frosted / Safety Coated               |  |
| Base / Power Supply                           | G13 - Mec         | G13 - Medium Bi Pin                   |  |
| QUALIFICATIONS                                |                   |                                       |  |
| Manufacturer Model #                          | 91315             |                                       |  |
| ROHS CEEVING CEEVING                          |                   |                                       |  |
| Manufactured by DOL Inc. Dublished house. 150 |                   | " " "                                 |  |

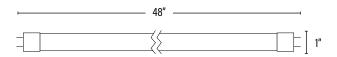
 $\textit{Manufactured by P.Q.L., Inc.} \cdot \textit{Published lumens on LED products are approximate and may vary slightly.}$ 

# CLR135 XTREME DUTY • 7YR LED DIRECT INSTALL LINEAR T8



## **DIMENSIONS** (Inches)

| Length (MOL)         | 48" |
|----------------------|-----|
| Width/Diameter (MOD) | 1"  |
| Weight (Lbs)         | N/A |



Line drawings may not be to scale and are for general reference only.

| PACKAGING         |              | UPC            | <b>DIMENSIONS</b> (LxWxH) | <b>GROSS WEIGHT</b> (Lbs) |
|-------------------|--------------|----------------|---------------------------|---------------------------|
| Master Carton     | 25           | 10899645001575 |                           | <del></del>               |
| Individual Box    | 1            | 899645001578   |                           | 0.7                       |
| Country of Origin | China        |                |                           |                           |
| HS Tariff         | 8539.50.0050 |                |                           |                           |

## **ORDERING**

| ITEM#  | DESCRIPTION  | CASE |
|--------|--|------|
| CLR135 | LED 4' 13WT8/50K/FR/DI/SAFETY COATED/V5 <b>CEE</b> | 25   |

Manufactured by P.Q.L., Inc. - Manufacturer Model # 91315