



# CLB832 XTREME DUTY • 7YR LED DUAL POWER LINEAR T8

INTERNAL DRIVER LAMP-STYLE RETROFIT KITS (UL TYPE B)

### **FEATURES**

Our T8 LED tube lamp provides exceptional LED lighting with reduced energy and maintenance costs. The linear LED does not use a fluorescent ballast to work; instead they feature a built-in universal line voltage driver, making it a top-of-the-line replacement for single pin fluorescent lamps.

### **DOUBLE ENDED DIRECT WIRE**

- · No ballast required, lamp runs off main
- Exceptional efficacy
- \*Not for use with emergency fixtures.

| EL | EC | TRI | CAL |
|----|----|-----|-----|
|    |    |     |     |

| ELECINICAL                      |                          |
|---------------------------------|--------------------------|
| Wattage                         | 32W                      |
| Voltage                         | 120-277V                 |
| Current                         | 400mA                    |
| Power Factor                    | 0.9                      |
| Total Harmonic Distortion (THD) | 20                       |
| LIGHTING PERFORMANCE            |                          |
| Lumens                          | 4400                     |
| Lumens Per Watt (LPW)           | 138                      |
| Color Temperature (CCT)         | 5000K                    |
| Color Rendering (CRI)           | 82                       |
| R9 (Red Value)                  | 8                        |
| R13 (Skin Tones)                | 84                       |
| Beam Angle                      | 210°                     |
| Dimmable Lighting Control       | See Install Instructions |
| ENVIRONMENT                     |                          |
| Operating Temperature           | -4° ~ 113°F              |
| Suitable Location               | DAMP                     |
| Ingress Protection Rating       | IP20                     |
| Suitable Fixture Type           | Enclosed                 |
| LIFESPAN                        |                          |
| Average Life (Hours)            | 50,000                   |
| Warranty (Years)                | 7                        |
| COMPONENTS                      |                          |
| LED Light Source                | Lumileds                 |
| CONSTRUCTION                    |                          |
| Housing                         | Glass / Plastic End Cap  |
| Lens                            | Frost                    |
| Base / Power Supply             | Fa8 - Single Pin         |
| QUALIFICATIONS                  |                          |
| Manufacturer Model #            | 91816                    |
| (DAUG)                          |                          |



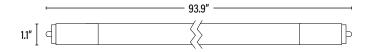
Manufactured by P.Q.L., Inc. · Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.

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### **DIMENSIONS** (Inches)

| /                    |       |
|----------------------|-------|
| Length (MOL)         | 93.9" |
| Width/Diameter (MOD) | 1.1"  |
| Net Weight (Lbs)     |       |



| PACKAGING         |              | UPC          | <b>DIMENSIONS</b> (LxWxH) | <b>GROSS WEIGHT</b> (Lbs) |
|-------------------|--------------|--------------|---------------------------|---------------------------|
| Master Carton     | 10           | 854432004095 |                           |                           |
| Individual Box    | 1            | N/A          |                           |                           |
| Country of Origin | China        |              |                           |                           |
| HS Tariff         | 8539.50.0050 |              |                           |                           |

### **ORDERING**

| ITEM#  | DESCRIPTION                            | CASE |
|--------|--|------|
| CLB832 | LED 8FT 32WT8/50K/TYPE B/DE/SINGLE PIN | 10   |

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