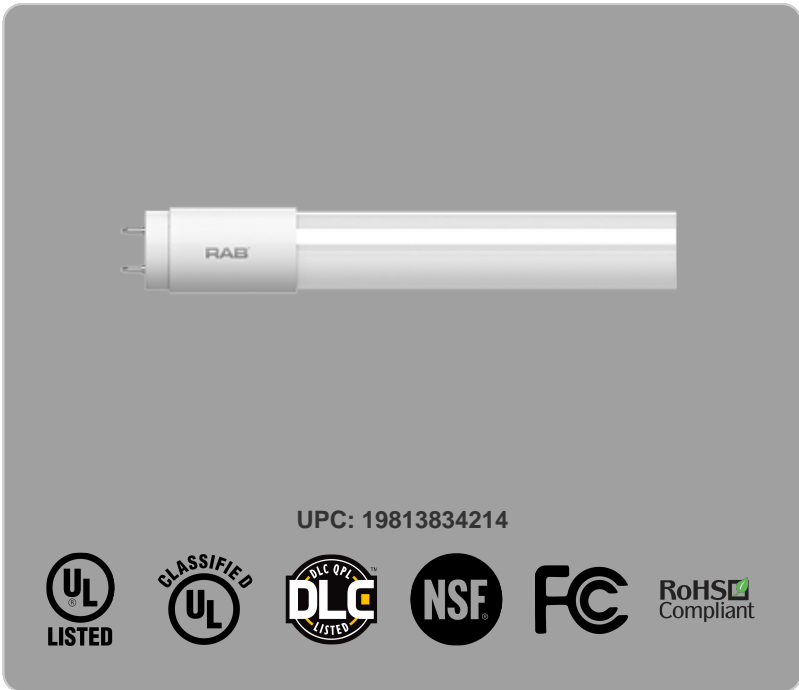


|                 |              |                     |              |
|-----------------|--------------|---------------------|--------------|
| <b>Project:</b> | <b>Type:</b> | <b>Prepared By:</b> | <b>Date:</b> |
|-----------------|--------------|---------------------|--------------|



### Features and Benefits

**FLUORESCENT REPLACEMENT** - Replace conventional fluorescent T8 linear tubes.

**TYPE A/B GLASS HYBRID** - is both ballast bypass and ballast compatible

**COMPATIBLE** with common commercial instant start ballasts.

**50,000-HOUR LIFESPAN** - Lasts 1.6x longer than conventional fluorescent tubes.

**ENCLOSED FIXTURE RATED** - May be used in enclosed and open fixtures.

**DIFFUSION COATING** - Will maintain the same light quality over time and won't yellow, shrink, or wrinkle.

**HIGHLY EFFICIENT**- LED tube delivers greater than 150 lm/W.

**SAVE ENERGY AND MONEY** - Approximately 40% more efficient than conventional T8 lamps.

**MERCURY FREE** - Environmentally friendly vs fluorescent technologies.

### Technical Specifications

|                                   |                                       |
|-----------------------------------|---------------------------------------|
| Product Type                      | Linear                                |
| Bulb Shape                        | T8                                    |
| Nominal Length                    | 4FT                                   |
| Finish                            | Frosted                               |
| Wattage                           | 12W                                   |
| Wattage Equivalency               | 32W Fluorescent                       |
| Typical Lumen Output              | 1800                                  |
| Efficacy                          | 150 lm/W                              |
| Color Temperature                 | 3500K Neutral White                   |
| CRI                               | 80                                    |
| Base Type                         | G13                                   |
| L70 Lifespan                      | 50,000 hours                          |
| Operating Temperature             | -25°C - 45°C                          |
| Dimmable                          | No                                    |
| Beam Angle                        | 210°                                  |
| Warranty                          | 5-Year, No-Compromise Warranty        |
| Installation Type                 | Hybrid, Works with or without Ballast |
| For Use in Emergency Fixtures     | No                                    |
| For Use Outdoors in Open Fixtures | No                                    |

### Electrical Characteristics

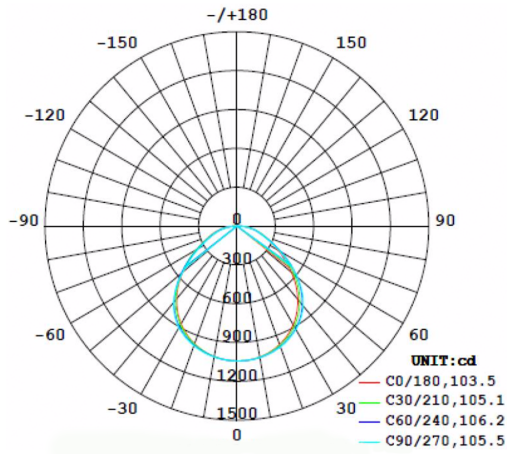
|                      |                   |
|----------------------|-------------------|
| Input Voltage        | Ballast Dependent |
| Power Factor         | >0.9              |
| Operating Frequency  | Ballast Dependent |
| Input Current @ 120V | Ballast Dependent |
| Input Current @ 277V | Ballast Dependent |
| THDi                 | <25%              |

### Listings

|                  |  |
|------------------|--|
| UL Listed        | Yes  |
| UL Classified    | Yes  |
| DLC Listed       | This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. |
| DLC Model Number | T10071   |
| DLC Product Code | PLLO0EYODJFR   |
| NSF Listing      | Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones  |
| CEC Status       | Lawful for sale in California  |

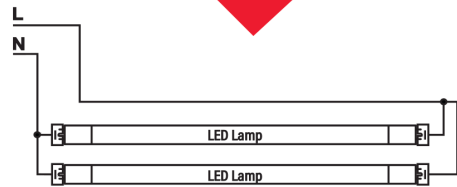
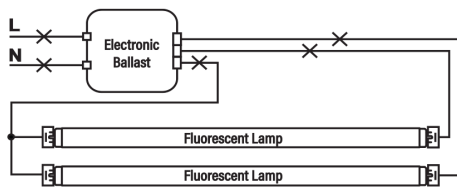
## Light Distribution



## Case and Pallet Dimensions

|        | QTY | LENGTH | WIDTH | HEIGHT |
|--------|-----|--------|-------|--------|
| CASE   | 25  | 50.8   | 6.3   | 7.4    |
| PALLET | 900 | 44.8   | 39.6  | 52.4   |

## Wiring Diagram



## Dimension

