



Item#: **91832** LED PLUG & GO[™] LINEAR T8

REPLACEMENT LAMPS (PLUG AND PLAY) (UL TYPE A)

FEATURES

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.

PLUG & GOT - WORKS WITH EXISTING ELECTRONIC BALLAST*

- Exceptional efficacy
- No flickering
- *Suitable for dimming and emergency ballasts.

| ELECTRICAL | LAMP | DLC [®] System Power | |
|--|--|---|--|
| Wattage | 11W | 13W | |
| Voltage | 120-277V | | |
| Power Factor | 0.9 | | |
| Total Harmonic Distortion (THD) | 20 | | |
| LIGHTING PERFORMANCE | | | |
| Lumens | 1800 | | |
| Lumens Per Watt (LPW) | 138 | | |
| Color Temperature (CCT) | 5000K | | |
| Color Rendering (CRI) | 82 | | |
| R9 (Red Value) | 12 | | |
| R13 (Skin Tones) | 86 | | |
| Beam Angle | 190° | | |
| Light Distribution | | | |
| BUG Rating (Backlight, Uplight, and Glare) | | | |
| Dimmable Lighting Control | Compatible with select dimming ballasts. | | |
| 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) | 5 | | |
| COMPONENTS | | | |
| LED Light Source | Lumileds | | |
| CONSTRUCTION | | | |
| Housing | Glass / Plastic End Caps | | |
| Lens | Frosted | | |
| Base / Power Supply | G13 - Medium Bi Pin | | |

QUALIFICATIONS



Visit www.designlights.org/search to confirm qualification. • DLC lists the wattage of the system power. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

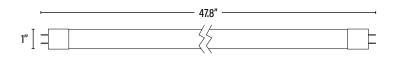
Item#: **91832** LED PLUG & GO[™] LINEAR T8



DIMENSIONS (Inches)

| Length (MOL) | 47.8″ |
|----------------------|-------|
| Width/Diameter (MOD) | 1" |
| Net Weight (Lbs) | |

| SUPPORTING DOCUMENTS (Grey = not available at this time.) | | |
|--|------|--|
| Product Sheet | VIEW | |
| Install Instructions | VIEW | |
| Ballast Compatibility | VIEW | |
| IES Download from Web Item | VIEW | |
| LM79 | VIEW | |
| LM80 | VIEW | |
| | | |



| PACKAGING | | UPC | DIMENSIONS (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|--------------|-----|--------------------|--------------------|
| Master Carton | 25 | | 48.8" x 59" x 5.9" | 14.4 |
| Individual Box | 1 | | | 0.58 |
| Country of Origin | China | | | |
| HS Tariff | 8539.50.0050 | | | |

ORDERING

| ITEM# | DESCRIPTION | CASE |
|-------|---|------|
| 91832 | LED 4FT 11WT8/50K/TYPE A - CEE/DLC ° | 25 |

ADDITIONAL INFORMATION:

Family Item(s): 91831/5000K