

347V TYPE B

Integral Driver LED Lamps



FEATURES

- Integral Driver, Bypasses ballast
 - 347V input voltage
 - Double ended input option
 - Reduces installation costs
 - Shunted or Non-shunted
 - 4' 1800 Lumen options
 - High Efficiency operation
 - Long Life: 50,000 hours L80
 - Glass construction for optimum optical efficiency
 - Full light output down to -4°F
 - RoHS Compliant - Mercury Free
- No UV Emissions
 - 5 Year limited lamp warranty
 - UL Classified 1598C for Canada
 - DesignLights Consortium® qualified on select models. Consult www.designlights.org/QPL for details



ORDERING GUIDE

| Standard | | | | | | | | |
|------------------|---------------------|--------|--------|-----------|-----------------|------|---------|--------------|
| Model Number | Ordering Code | Length | Lumens | Power (W) | Efficacy (lm/W) | CCT | Pkg Qty | UPC Code |
| T8L347D4F14/835B | T8L347D4F14/835B25C | 48" | 1700 | 14 | 121 | 3500 | 25 | 768386729532 |
| T8L347D4F14/840B | T8L347D4F14/840B25C | 48" | 1800 | 14 | 129 | 4000 | | 768386729549 |
| T8L347D4F14/850B | T8L347D4F14/850B25C | 48" | 1800 | 14 | 129 | 5000 | | 768386729556 |
| T8L347D4F17/840B | T8L347D4F17/840B25C | 48" | 2200 | 17 | 129 | 4000 | 25 | 768386729570 |
| T8L347D4F17/850B | T8L347D4F17/850B25C | 48" | 2200 | 17 | 129 | 5000 | | 768386729587 |

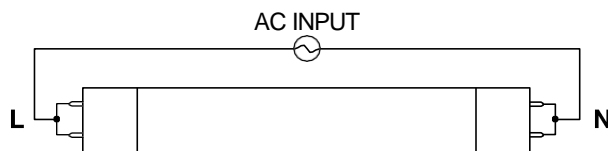
Application and performance information is subject to change without information.
Lumen and LPW Tolerance of +/-10%.

ADDITIONAL SPECIFICATIONS

| | |
|------------------------------|---------------------|
| Lamp Type: | Linear T8 |
| Base: | Medium Bi-Pin (G13) |
| Color Rendering Index (CRI): | 82 |
| Lumen Maintenance: | L80 > 60,000 Hours |

| | |
|----------------------|----------------------------|
| Ambient Temperature: | -4°F to 113°F |
| Beam Angle: | 210° |
| EMI/RFI: | FCC Part 18 - Non-Consumer |
| Warranty: | 5 years |

WIRING DIAGRAM

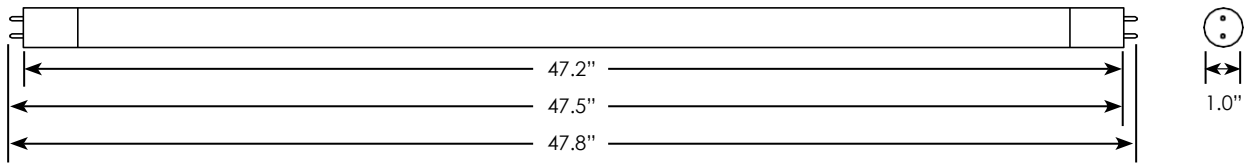


Double Ended Wiring

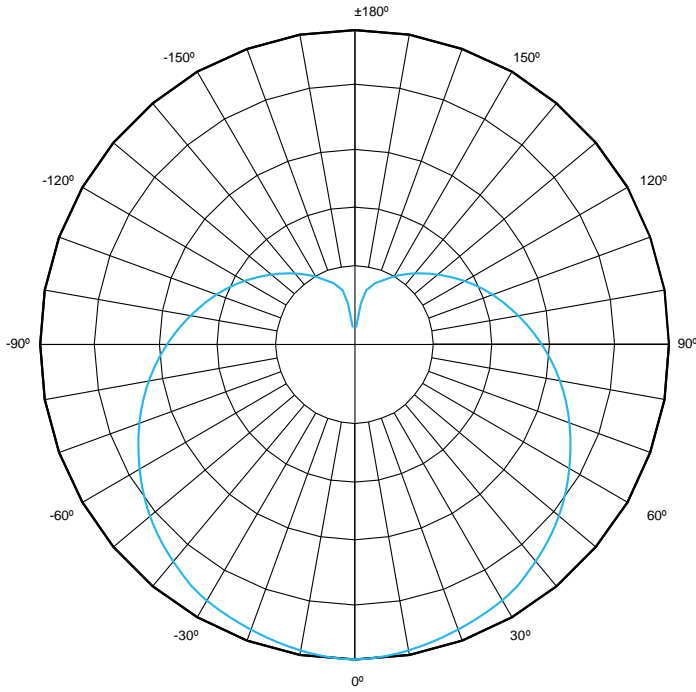
- Input voltage is wired so that one lamp holder is connected to Neutral and the other to Line.
- Shunted or Non-Shunted lamp holders may be used.

DIMENSIONS: in (mm)

Normal Length: 48"



POLAR DISTRIBUTION



OPERATING NOTES:

- Suitable for use in dry and damp environments
- Must follow installation guidelines provide with the lamp shipment.
- NSF Listed for Food Zone (Non-contact), Splash Zone, and Non-food Zone.