## USHIN Applying Light to Life



# Ubiquity™ LED T8 Universal U-Bend

### LED T8 Universal U-Bend Lamps

Ubiquity™ LED T8 Universal U-Bend lamps offer an instant energysaving solution for FB32T8/U6 fluorescent lamps. These Ushio LED T8 lamps have a hybrid design capable of ballast compatible or direct-wire operation. These lamps utilize the existing electronic ballast, saving labor and maintenance costs. If the ballast is not compatible or has reached the end of its useful life, simply bypass the ballast. It's easy and energy efficient!

Ubiquity LED T8 Universal U-Bend lamps are available in 13W and in 4000K and 5000K color temperatures. Ushio America is proud to stand behind these 50,000 hour rated life LED lamps with a 5-year limited warranty. Use these dual purpose lamps to reduce the number of SKUs in your inventory today.

### **APPLICATIONS**

- · Fluorescent Troffers
- · Office Lighting
- · Warehouse Facilities
- Fluorescent Low Bay & High Bay
  Industrial Shop Lighting
- · Retail Lighting
- · Healthcare Facilities
- · School Lighting







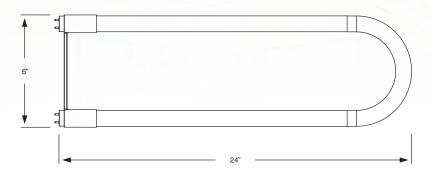




#### **FEATURES & BENEFITS**

- Both Ballast Compatible Mode and Bypass Mode, Two Functions in One Lamp
- · For Bypass Mode, can Work in Both Single-Ended and Double-Ended. Shunted and Non-Shunted Socket
- Can be Used With Step Down Transformer for 480V to 120V & 277V
- Beam Angle 140°
- UL & UL Classified, DLC 5.1, 5-Year Limited Warranty -50,000 Hours Rated Life Reduce Maintenance

Beam Angle = 140° Visible Light Area = 300°



G13 Base

#### Sold in Case Quantity Only (12/Case)

Watts (W)	Ordering Code	Lamp Description	Compatible Lamp Power (W)	Color Temp (K)	Lumens (Im)	CRI	Rated Life (h)	Operation Mode
13	3000732	UBIQUITY LED T8 UNIV U6, 4000K, 24"	13	4000	2200	83	50,000	Compatible & Bypass
13	3000733	UBIQUITY LED T8 UNIV U6, 5000K, 24"	13	5000	2200	83	50,000	Compatible & Bypass

CALIFORNIA PROPOSITION 65 WARNING: These products can expose you to chemicals including Phthalates, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

#### **CAUTION:**

These lamps are direct replacements for 32W or energy saving T8 U6 lamps only. Do not use with standard dimmers, see instructions. Operate on most instant-start and program-start electronic ballasts only. These lamps are not compatible with all ballasts. Before replacing existing fluorescent lamps, check compatibility of LED lamps and luminaire ballast. Please refer to www.ushio.com for a complete list of compatible ballasts. In ballast bypass mode this lamp runs on 120-277 line voltage. Risk of fire: Do not install this lamp in a Preheat Luminaire. Risk of electric shock: Use only in dry and damp locations. Not intended for use with emergency exits or for emergency lighting. Any modifications to the product will void the warranty. Lamps must be operated with an ambient fixture temperature of -30°C/-22°F to 56°C/133°F to ensure UL compliance. Lamp operating temperature -20°C/-4°F to 45°C/113°F maximum. Risk of fire: If the lamp or luminaire exhibits undesirable operation (buzzing, flickering, etc.) immediately turn off power, remove lamp from luminaire and contact manufacturer.

