

## LED Lamps

### ProLED T8 U-Bend Hybrid

- Wattage: 13W
- Unique two piece design
- Multiple color temperatures
- Quick and easy installation
- Compatible with most electronic instant-start T8 ballast
- Suitable for use in enclosed recessed fixture

### Specifications

#### Product Description

The DuoConnect LED T8 U-Bend lamp provides premium performance solution designed to work straight out of the package. Delivering over 1,950 lumens, it is compatible for both direct ballast and bypass applications. With its unique design, these long-lasting LED lamps provide incredible light distribution along with energy-saving and a hassle-free, quick, and easy installation. The DuoConnect LED T8 U-Bend ensures efficiency while decreasing inventory costs and minimizing maintenance.

#### Construction:

- Frosted plastic construction
- Transparent PC optics
- White finish

#### Controls:

- Dimming in type A mode

#### Applications:

- Office
- Education
- Food service
- Hospitality
- Medical
- Retail



#### Performance

- Color temperatures: 3500K, 4000K, 5000K
- Lifetime of 50,000 hours
- 122-125 LPW
- 1950-2000 lumens
- 83 CRI
- 120-277VAC
- Operating temperature: -20°C to 45°C
- Surge protection

#### Certifications:

- DLC 5.1
- cUL
- UL - Damp location
- Approved for open and enclosed fixtures



## ProLED T8 U-Bend Hybrid

### Ordering Logic

#### Product Description

Series	Wattage	CRI/CCT	Operation	Technology
T8U6	FR13 = Frosted 13W	835 = 80 CRI 3500K 840 = 80 CRI 4000K 850 = 80 CRI 5000K	HYB = Quick Connect Type A/B	LED

### Ordering Information

Product SKU	Product Code	Product Description
82375	T8U6-FR13-835-HYB-LED	T86 U-Bend 13W 3500K QuickConnect Type A/B
82376	T8U6-FR13-840-HYB-LED	T86 U-Bend 13W 4000K QuickConnect Type A/B
82377	T8U6-FR13-850-HYB-LED	T86 U-Bend 13W 5000K QuickConnect Type A/B



## ProLED T8 U-Bend Hybrid

### Specifications Table

	T8U6-FR13-835-HYB-LED
Nominal Wattage	13W
Lumens	1950-2000 lm
Size	2 Foot
CCT	3500K, 4000K, 5000K
Efficacy	122-125 LPW
Amperage	120VAC(.1083A) 277VAC(.0469A)
Beam Angle	160°
Field Angle	300°
CRI	83 CRI
L70 Lifetime (Hrs)	50,000
Voltage	120-277VAC
Power Factor	0.9
Dimming	Yes (Type A)
Surge Protection	0.7 kV
Construction	Poly Carbonate
Operating Temperature	-20°C to 45°C
Listings	DLC 5.1, cUL, UL
Environment	Damp Location
Weight	0.43 lbs
Warranty	5 Years

### Dimensions

