



FOREST LIGHTING

Sustainable illumination

univ8™
LED T8

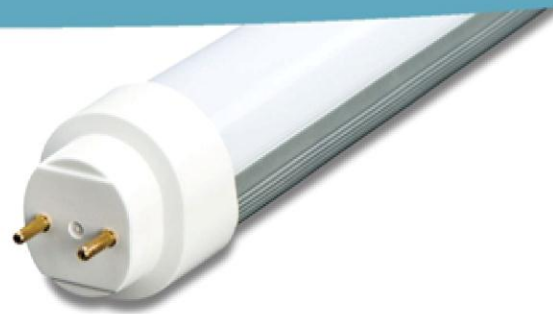
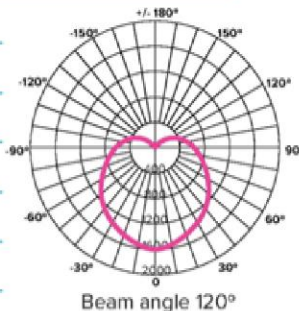
Univ8™ is the ultimate T8 retrofit solution. This universal lamp can be installed in fixtures with or without a ballast, making it ideal for retrofit applications where fluorescent systems are being upgraded to save energy and maintenance costs. Customers can elect to utilize the existing ballast with no rewiring, or install directly without a ballast. Univ8™ is available in two wattages and four color temperatures.

UNIV8™ LAMP MODELS

CCT	4 FEET 15W	4 FEET 19W
3500K	T8U435-15 	T8U435-19 
4100K	T8U441-15 	T8U441-19 
5000K	T8U450-15 	T8U450-19 
6000K	T8U460-15	T8U460-19

PERFORMANCE & PARAMETERS

CCT	3500K / 4100K / 5000K / 6000K
Beam Angle	120°
CRI	> 80 Ra
Efficacy	100-115 lm/W
Rated Average Life	50,000 Hrs
Input Voltage	100-277V
Power Frequency	50 / 60 Hz
Power Tolerance	+/- 10%



FEATURES

- Integral Driver
- Diffused lens
- No rewiring required
- Can be installed with or without an instant start electronic ballast
- For use with shunted tombstones

BENEFITS

- No Mercury
- Long lifetime
- Low maintenance cost
- High efficiency
- Compatible with voltages 100-277V
- UL Listed in US and Canada
- DLC listed for utility rebates

WARRANTY

5 Year Warranty

LISTINGS AND CERTIFICATIONS



	15 WATT	19 WATT
Luminous Flux	1700 lm	2100 lm
Input Power	15W	19W
Input Current	0.125A-0.350A	0.150A-0.430A
Fluorescent Equivalent	27W	32W

Forest Lighting, 2252 Northwest Pkwy SE, Suite D, Marietta, GA 30067 800-994-2143

www.forestlighting.com

FL-U8001-0715



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LED Troffers

Forest Lighting LED troffers are available in two common, standard sizes: 2'x2' and 2'x4'. The architectural lines complement the latest interior design concepts for office, school, and retail settings. Forest Lighting LED Troffers are easy to install, with no sharp edges and deliver even lighting throughout the space.

LED TROFFER MODELS

CCT	2X2	2X4
3500K	FL-TF22-32W35K-D	FL-TF24-50W35K-D
4000K	FL-TF22-32W40K-D	FL-TF24-50W40K-D
5000K	FL-TF22-32W50K-D	FL-TF24-50W50K-D

PERFORMANCE & PARAMETERS

CCT	3500K / 4000K / 5000K
CRI	> 80 Ra
Efficacy	100 + lm/W
Rated Average Life	70,000 Hrs
Input Voltage	120V-277V
Power Frequency	50/60 Hz
Power Tolerance	+/-10%

	2' X 2'	2' X 4'
Luminous Flux	3520 lm	5000 lm
Input Power	32	50
Fluorescent Equivalent	64	128

Operating Temperature	-4 to +104 °F, -20 to +40 °C
Operating Humidity	10 to 85% RH
Operating Frequency	> 120 Hz



FEATURES & BENEFITS

- Direct/Indirect for soft lighting appearance
- Stylish Design
- Long lifetime
- Dimmable

WARRANTY

7 Year Warranty

LISTINGS AND CERTIFICATIONS



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