



LED U-Bent T8 Tubelight, Ballast-Ready/Dual Mode

14 Watts, Replaces Fluorescent Tubes up to 34W – 100 to 277 VAC – Frosted Lens – 2 Pin / G13 Base



FEATURES

- 5 Year LEDtronics Warranty
- Direct Retrofit into T8, T10 & T12 Fluorescent or Ballast-Free LED Fixtures – Works with any T8 Fluorescent Electronic Ballast, No Ballast Bypass Required
- Internal LED Driver
- Energy Savings of up to 50%
- Lumen Maintenance over 70% @ 50,000+ Hours
- Even Lighting – No Halation; No Buzzing or Flickering
- No IR/UV Radiation; No Toxic Mercury – RoHS Compliant
- UL/cUL Classified (E358956 / ZY-T8-15W600U B1XX)
- UV-Protected Polycarbonate Diffused Lens
- Suitable for Damp Environments

APPLICATIONS

- Ceiling Lights in Office, Schools, Hallways
- Department Stores
- Retail Outlets
- Restaurants, Fast Food Chains
- Hospitals, Medical Offices
- Light Boxes
- Signage Backlighting

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience



Works with Any T8 Fluorescent Electronic Ballast
– No Ballast Bypass Required

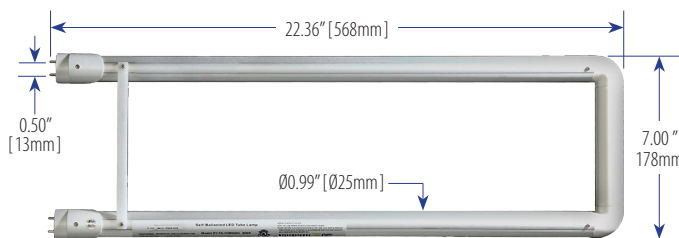
Alternatively, Directly Installs into Ballast-Free
Tube Light Fixtures

LED24T8U6BR-XIW-101WF (3000K)

LED24T8U6BR-XWW-101WF (4000K)

LED24T8U6BR-XPW-101WF (5000K)

	XIW	XWW	XPW
Input Power	14.5 Watts	14 Watts	14 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	0.120A	0.130A	0.125A
Total Lumens	1380 lm	1542 lm	1780 lm
Efficacy (Without Ballast)	95 lm/W	100 lm/W	125 lm/W
Max. Candela	340 cd	380 cd	460 cd
Power Factor	1.0	1.0	1.0
CRI	>80	>80	>80
Emitted Color	Warm White	Natural White	Pure White
CCT	3000K	4000K	5000K
Illumination Angle	115° x 150°	115° x 150°	110° x 145°
Oper. Temperature	-22°F to 104°F (-30°C to 40°C)		
LED Type	SMT 2835 / 130 pcs.		
Heatsink	Aluminum Alloy / Silver Color		
End Caps	2-Pin G13 – Plastic / White		
Lens	Polycarbonate / Frosted White		
Dimensions	L22.36 x W7.00 inch / L568 x W178 mm		
Net Weight	0.6875 lbs / 311.8 g		



LEDTRONICS®

America's Premium Brand LED Company™



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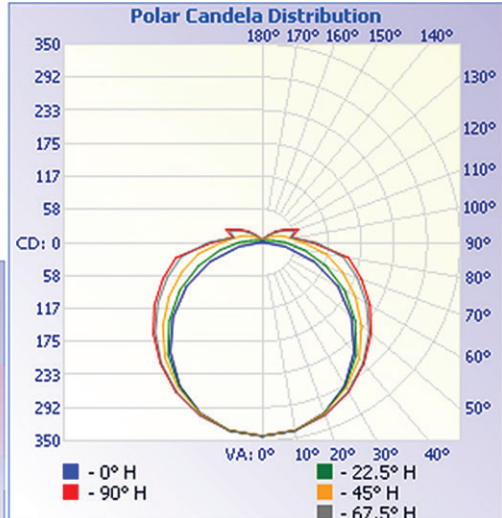
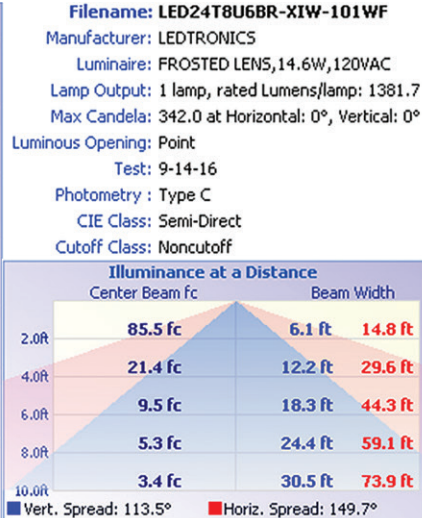
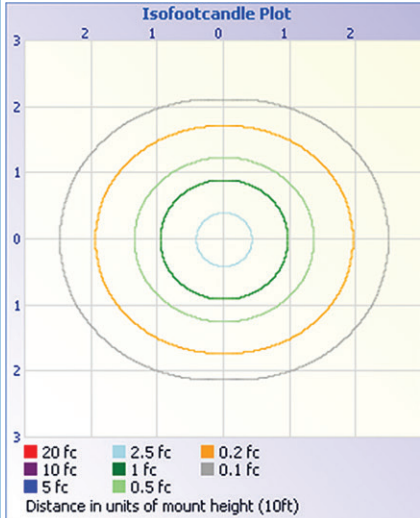
www.LEDtronics.com

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Check LEDtronics.com for latest data.
Printed material may be outdated.

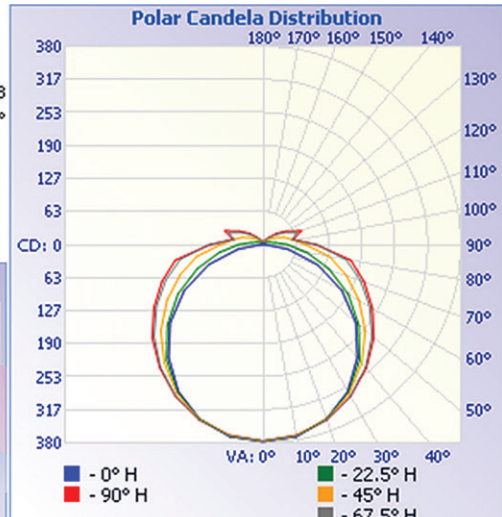
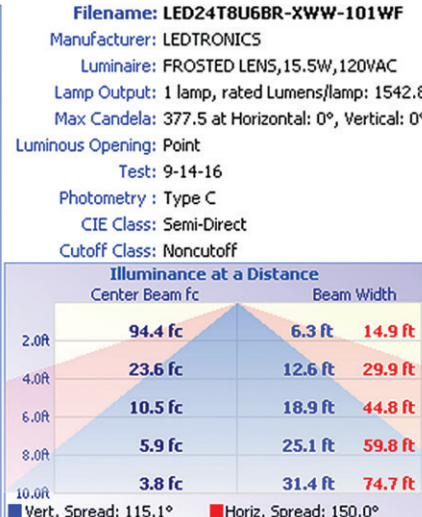
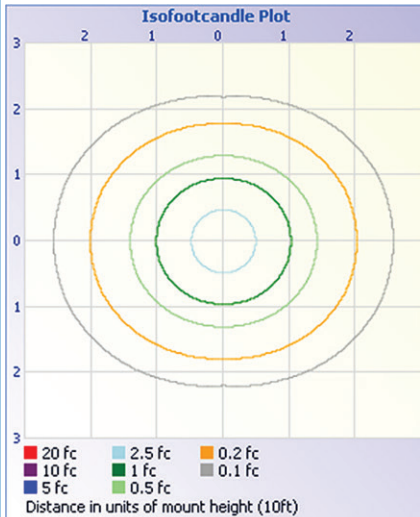
PHOTOMETRIC REPORT:

LED24T8U6BR-XIW-101WF



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PHOTOMETRIC REPORT:

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