



Ultra 8™ T8 U-Bend Fluorescent

T8 U-Bend Fluorescent Lamps

The USHIO Ultra 8™ T8 U-Bend lamps are a match for 2' x 2' fixtures offering better optical efficiency than standard T12 lamp configurations.

The Ultra 8 T8 U-Bend lamps utilize protective coatings, effectively reducing the phosphor degradation while increasing lumen output. Advanced halophosphor and tri-phosphor coatings have also been added to increase the lumen stability and allow higher loading.

The Ultra 8 T8 U-Bend lamps employ a precision engineered cathode guard, which prevents end darkening to insure maximum light output throughout the life of the lamp.

Available in 28W & 32W with color temperatures ranging from 3500K to 5000K.

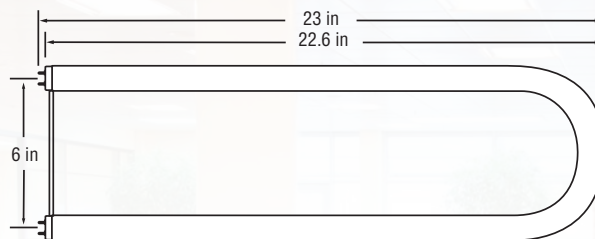
FEATURES & BENEFITS

- High Color Rendering – Up to 85 CRI
- Precision Engineered Cathode Guard Prevents Darkening Throughout Lamp Life
- 6 Inch Leg Spacing
- Improved Light Distribution and Quality
- Environmental Asset – Long Life Prevents the Build Up of Discarded Lamps Which Means Less Waste
- Use with Rapid Start or Instant Start Ballasts

APPLICATIONS

- Commercial & Retail Establishments
- Schools
- General Office
- Health Care Facilities

SPECIFICATIONS



G13 Base

Sold in Case Quantity Only (20/case)

Watts (W)	Ordering Code	Lamp Description	Dimensions			Color Temp (K)	Initial Lumens (lm)	Rated Life			
			Dia (A)	MOL (mm)	MOL (in)			IS ¹ (h)	RS/PRS ² (h)		
Tri-Phosphor 800 Series ³ - Energy-Saving											
28	3000504	Ⓔ FB28T8/835/6	1.0	584	23	3500	2800	18000*	24000**	24000*	30000**
28	3000505	Ⓔ FB28T8/841/6	1.0	584	23	4100	2800	18000*	24000**	24000*	30000**
Tri-Phosphor 800 Series ³											
32	3000276	Ⓔ FB32T8/835/6	1.0	584	23	3500	2900	18000*	24000**	24000*	30000**
32	3000277	Ⓔ FB32T8/841/6	1.0	584	23	4100	2900	18000*	24000**	24000*	30000**
32	3000278	Ⓔ FB32T8/850/6	1.0	584	23	5000	2850	18000*	24000**	24000*	30000**

Ⓔ = This bulb meets US Federal Minimum Efficiency Standard

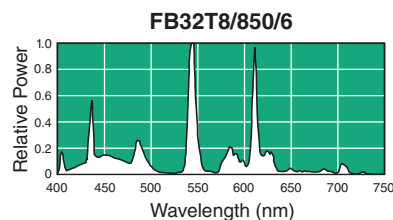
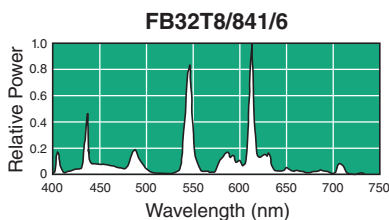
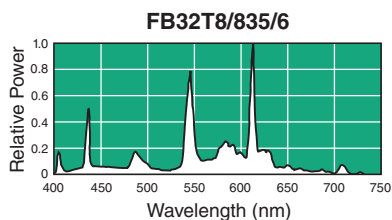
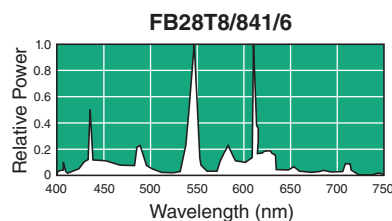
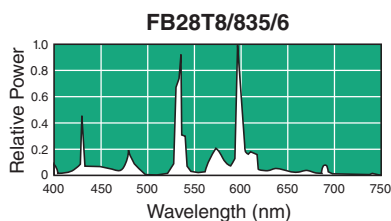
* Based on ANSI / IESNA standards of 3 hours per start

**Based on estimated commercial operating standards of 12 hours per start

¹ These life ratings are based on operation on instant start ballasts.

² These life ratings are based on operation on rapid start or programmed rapid start ballasts.

³ When using dimmers, dimming systems, or occupancy sensors, the lamp life will also be affected. The dimming system manufacturer can advise the affect of their system on lamp life.



 contains mercury
contient du mercure

Manage in Accord with Disposal Laws
www.lamprecycle.org 1-800-895-8842



 **CALIFORNIA PROPOSITION 65 WARNING:** These products can expose you to Mercury known to the state of California to cause birth defects or other reproductive harm. For more information, please go to: www.p65warnings.ca.gov

USHIO