



**ProLume.**  
◀ Rapid Start T8

FLUORESCENT

## ProLume® Rapid Start T8



### Energy Efficient

- Saves up-to 40% on energy costs compared to standard T12 lamps
- Tri-phosphor coating provides high lumen output and excellent color rendering, up-to 86 CRI

### Technical Data

- Cathode guard ensures maximum lumen output throughout lamp life by reducing end-blackening
- Brass pins

### Broad Assortment

- F17, F25, F28, FB28, F32 and FB32 available in 700 and 800 Series
- 3000, 3500, 4100, 5000 and 6500K

### Long Life

- 30,000 Hours Average Rated Commercial Life
- 2-Year Guarantee

### Applications

- Use 700 Series lamps in any application where color rendering is not crucial: office buildings, schools and manufacturing facilities
- Use 800 Series lamps for applications where color matching is critical: paint stores, hair salons, retail stores and print shops

The Eco-Shield® mark indicates this product is TCLP compliant.



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Bulb Type	Watts	Base	Product #	Product Code	Description	Pkg/Qty	Color Temp	CRI	Initial Lumens	Mean Lumens	Avg Rated Life	Commercial Life**	Nom Length (in)
<b>RAPID START</b>													
T8	17	Bi-Pin	30101	F17T8/730/ECO/IC	730 Phosphor Eco-Shield®	25	3000	78	1350	1280	24000	30000	24"
T8	17	Bi-Pin	30102	F17T8/735/ECO/IC	735 Phosphor Eco-Shield®	25	3500	78	1350	1280	24000	30000	24"
T8	17	Bi-Pin	109324	F17T8/741/ECO	741 Phosphor Eco-Shield®	25	4100	78	1350	1280	24000	30000	24"
T8	17	Bi-Pin	30103	F17T8/741/ECO/IC	741 Phosphor Eco-Shield®	25	4100	78	1350	1280	24000	30000	24"
T8	17	Bi-Pin	109326	F17T8/750/ECO	750 Phosphor Eco-Shield®	25	5000	78	1350	1280	24000	30000	24"
T8	17	Bi-Pin	30104	F17T8/750/ECO/IC	750 Phosphor Eco-Shield®	25	5000	78	1350	1280	24000	30000	24"
T8	17	Bi-Pin	30105	F17T8/830/ECO/IC	830 Phosphor Eco-Shield®	25	3000	86	1400	1330	24000	30000	24"
T8	17	Bi-Pin	109802	F17T8/835/ECO	835 Phosphor Eco-Shield®	25	3500	86	1400	1330	24000	30000	24"
T8	17	Bi-Pin	30112	F17T8/835/ECO/IC	835 Phosphor Eco-Shield®	25	3500	86	1400	1330	24000	30000	24"
T8	17	Bi-Pin	109804	F17T8/841/ECO	841 Phosphor Eco-Shield®	25	4100	86	1400	1330	24000	30000	24"
T8	17	Bi-Pin	30106	F17T8/841/ECO/IC	841 Phosphor Eco-Shield®	25	4100	86	1400	1330	24000	30000	24"
T8	17	Bi-Pin	30113	F17T8/850/ECO/IC	850 Phosphor Eco-Shield®	25	5000	86	1400	1330	24000	30000	24"
T8	25	Bi-Pin	30140	F25T8/730/ECO/IC	730 Phosphor Eco-Shield®	25	3000	78	2150	2050	24000	30000	36"
T8	25	Bi-Pin	109342	F25T8/735/ECO	735 Phosphor Eco-Shield®	25	3500	78	2150	2050	24000	30000	36"
T8	25	Bi-Pin	30107	F25T8/735/ECO/IC	735 Phosphor Eco-Shield®	25	3500	78	2150	2050	24000	30000	36"
T8	25	Bi-Pin	109344	F25T8/741/ECO	741 Phosphor Eco-Shield®	25	4100	78	2150	2050	24000	30000	36"
T8	25	Bi-Pin	30108	F25T8/741/ECO/IC	741 Phosphor Eco-Shield®	25	4100	78	2150	2050	24000	30000	36"
T8	25	Bi-Pin	109346	F25T8/750/ECO	750 Phosphor Eco-Shield®	25	5000	78	2150	2050	24000	30000	36"
T8	25	Bi-Pin	30141	F25T8/750/ECO/IC	750 Phosphor Eco-Shield®	25	5000	78	2150	2050	24000	30000	36"
T8	25	Bi-Pin	30109	F25T8/830/ECO/IC	830 Phosphor Eco-Shield®	25	3000	86	2250	2140	24000	30000	36"
T8	25	Bi-Pin	30110	F25T8/835/ECO/IC	835 Phosphor Eco-Shield®	25	3500	86	2250	2140	24000	30000	36"
T8	25	Bi-Pin	30111	F25T8/841/ECO/IC	841 Phosphor Eco-Shield®	25	4100	86	2250	2140	24000	30000	36"
⊕ T8	25	Bi-Pin	35162^	F25T8ES/830/ECO	830 Phosphor Eco-Shield®	25	3000	86	2500	2380	24000	30000	48"
⊕ T8	25	Bi-Pin	35163^	F25T8ES/835/ECO	835 Phosphor Eco-Shield®	25	3500	86	2500	2380	24000	30000	48"
⊕ T8	25	Bi-Pin	35164^	F25T8ES/841/ECO	841 Phosphor Eco-Shield®	25	4100	86	2500	2380	24000	30000	48"
⊕ T8	25	Bi-Pin	35165^	F25T8ES/850/ECO	850 Phosphor Eco-Shield®	25	5000	86	2500	2380	24000	30000	48"
T8	28	Bi-Pin	30158	F28T8/830/ECO/IC	830 Phosphor Eco-Shield®	25	3000	86	2800	2660	24000	30000	48"
T8	28	Bi-Pin	109364	F28T8/835/ECO/IC	835 Phosphor Eco-Shield®	25	3500	86	2800	2660	24000	30000	48"
T8	28	Bi-Pin	109366	F28T8/841/ECO	841 Phosphor Eco-Shield®	25	4100	85	2800	2660	24000	30000	48"
T8	28	Bi-Pin	30156	F28T8/841/ECO/IC	841 Phosphor Eco-Shield®	25	4100	86	2800	2660	24000	30000	48"
T8	28	Bi-Pin	109368	F28T8/850/ECO	850 Phosphor Eco-Shield®	25	4100	85	2800	2660	24000	30000	48"
T8	28	Bi-Pin	30157	F28T8/850/ECO/IC	850 Phosphor Eco-Shield®	25	5000	86	2800	2660	24000	30000	48"
T8	32	Bi-Pin	109412	F32T8/730/ECO	730 Phosphor Eco-Shield®	25	3000	78	2850	2700	24000	30000	48"
T8	32	Bi-Pin	30150	F32T8/730/ECO/IC	730 Phosphor Eco-Shield®	25	3000	78	2850	2700	24000	30000	48"
T8	32	Bi-Pin	30151	F32T8/735/ECO/IC	735 Phosphor Eco-Shield®	25	3500	78	2850	2700	24000	30000	48"
T8	32	Bi-Pin	30152	F32T8/741/ECO/IC	741 Phosphor Eco-Shield®	25	4100	78	2850	2700	24000	30000	48"
T8	32	Bi-Pin	30153	F32T8/750/ECO/IC	750 Phosphor Eco-Shield®	25	5000	78	2850	2700	24000	30000	48"
T8	32	Bi-Pin	109424	F32T8/765/ECO	765 Phosphor Eco-Shield®	25	6500	78	2850	2700	24000	30000	48"
T8	32	Bi-Pin	30154	F32T8/765/ECO/IC	765 Phosphor Eco-Shield®	25	6500	78	2850	2700	24000	30000	48"
T8	32	Bi-Pin	109398	F32T8/830/ECO	830 Phosphor Eco-Shield®	25	3000	85	3050	2900	24000	30000	48"
T8	32	Bi-Pin	35150	F32T8/830/ECO/IC	830 Phosphor Eco-Shield®	25	3000	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	109400	F32T8/835/ECO	835 Phosphor Eco-Shield®	25	3500	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	35151	F32T8/835/ECO/IC	835 Phosphor Eco-Shield®	25	3500	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	109402	F32T8/841/ECO	841 Phosphor Eco-Shield®	25	4100	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	35152	F32T8/841/ECO/IC	841 Phosphor Eco-Shield®	25	4100	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	109404	F32T8/850/ECO	850 Phosphor Eco-Shield®	25	5000	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	35153	F32T8/850/ECO/IC	850 Phosphor Eco-Shield®	25	5000	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	109428	F32T8/865/ECO	865 Phosphor Eco-Shield®	25	6500	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	35154	F32T8/865/ECO/IC	865 Phosphor Eco-Shield®	25	6500	86	3050	2900	24000	30000	48"
T8	32	Bi-Pin	109360	F32T8/ULTRA950	950 Phosphor Ultra950®	25	5000	98	2000	1900	24000	30000	48"
T8	40	Bi-Pin	30160	F40T8/735/ECO	735 Phosphor Eco-Shield®	30	3500	76	3600	3420	24000	30000	60"
T8	40	Bi-Pin	30161	F40T8/741/ECO	741 Phosphor Eco-Shield®	30	4100	76	3600	3420	24000	30000	60"
T8	58	Bi-Pin	109374	F58T8/840	840 Phosphor	25	4000	86	5300	5000	24000	30000	60"

F32 HIGH LUMEN													
T8	32	Bi-Pin	35155	F32T8/830/ECO/HL	830 Phosphor Eco-Shield®	25	3000	86	3150	2995	24000	30000	48"
T8	32	Bi-Pin	35156	F32T8/835/ECO/HL	835 Phosphor Eco-Shield®	25	3500	86	3150	2995	24000	30000	48"
T8	32	Bi-Pin	35157	F32T8/841/ECO/HL	841 Phosphor Eco-Shield®	25	4100	86	3150	2995	24000	30000	48"
T8	32	Bi-Pin	35158	F32T8/850/ECO/HL	850 Phosphor Eco-Shield®	25	5000	86	3150	2995	24000	30000	48"
F32 EXTENDED LIFE*													
T8	32	Bi-Pin	35159	F32T8/835/ECO/XL	835 Phosphor Eco-Shield®	25	3500	86	2950	2800	40000	46000	48"
T8	32	Bi-Pin	35160	F32T8/841/ECO/XL	841 Phosphor Eco-Shield®	25	4100	86	2950	2800	40000	46000	48"
T8	32	Bi-Pin	35161	F32T8/850/ECO/XL	850 Phosphor Eco-Shield®	25	5000	86	2950	2800	40000	46000	48"
Bulb Type	Watts	Base	Product #	Product Code	Description	Pkg/Qty	Color Temp	CRI	Initial Lumens	Mean Lumens	Avg Rated Life	Commercial Life**	Nom Length (in)
UBEND - RAPID START													
T8	28	Bi-Pin	35309	FB28/830/6/ECO/IC	830 Phosphor Eco-Shield®	20	3000	86	2650	2450	24000	30000	22.6"
T8	28	Bi-Pin	35307	FB28/835/6/ECO/IC	835 Phosphor Eco-Shield®	20	3500	86	2650	2450	24000	30000	22.6"
T8	28	Bi-Pin	35311	FB28/841/6/ECO/IC	841 Phosphor Eco-Shield®	20	4100	86	2650	2450	24000	30000	22.6"
T8	32	Bi-Pin	30351	FB32/730/6/ECO/IC	730 Phosphor Eco-Shield®	20	3000	78	2750	2400	24000	30000	22.6"
T8	32	Bi-Pin	30352	FB32/735/6/ECO/IC	735 Phosphor Eco-Shield®	20	3500	78	2750	2400	24000	30000	22.6"
T8	32	Bi-Pin	109504	FB32/741/6/ECO	741 Phosphor Eco-Shield®	20	4100	78	2750	2400	24000	30000	22.6"
T8	32	Bi-Pin	30353	FB32/741/6/ECO/IC	741 Phosphor Eco-Shield®	20	4100	78	2750	2400	24000	30000	22.6"
T8	32	Bi-Pin	109506	FB32/750/6/ECO	750 Phosphor Eco-Shield®	20	5000	78	2750	2400	24000	30000	22.6"
T8	32	Bi-Pin	30354	FB32/750/6/ECO/IC	750 Phosphor Eco-Shield®	20	5000	78	2750	2400	24000	30000	22.6"
T8	32	Bi-Pin	35313	FB32/830/6/ECO/IC	830 Phosphor Eco-Shield®	20	3000	86	2900	2750	24000	30000	22.6"
T8	32	Bi-Pin	109814	FB32/835/6/ECO/IC	835 Phosphor Eco-Shield®	20	3500	86	2900	2750	24000	30000	22.6"
T8	32	Bi-Pin	35302	FB32/835/6/ECO/IC	835 Phosphor Eco-Shield®	20	3500	86	2900	2750	24000	30000	22.6"
T8	32	Bi-Pin	35303	FB32/841/6/ECO/IC	841 Phosphor Eco-Shield®	20	4100	86	2900	2750	24000	30000	22.6"
T8	32	Bi-Pin	109818	FB32/850/6/ECO	850 Phosphor Eco-Shield®	20	5000	86	2900	2750	24000	30000	22.6"
T8	32	Bi-Pin	35305	FB32/850/6/ECO/IC	850 Phosphor Eco-Shield®	20	5000	86	2900	2750	24000	30000	22.6"

**NEW ITEM!**

\* XL lamps do not have a cathode guard.

\*\* Based on commercial standards of 12 hours per start.

^ This lamp should only be operated on high efficiency or anti-striation type ballasts.

**Hg** LAMP CONTAINS MERCURY, MANAGE IN ACCORD WITH DISPOSAL LAWS.

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