

T8 & T5HO Lamps



Maximize the performance of your lighting system with high-quality T8 and T5HO lamps from **Universal Lighting Technologies**. Ideal for energy-saving retrofit projects, Universal lamps feature high color rendering for natural-looking indoor illumination, plus long lamp life with excellent lumen maintenance. Universal's high efficiency F32T8 lamps, energy saving 25W and 28W T8 lamps, and high lumen T5HO lamps combine with Universal's family of energy saving ballasts such as **ULTim8®**, **DEMANDflex®**, and **AccuStart®5** for dramatic energy savings and reliable system performance.

Together, Universal lamps and ballasts enable you to meet your most demanding application requirements with components from a single source. Best of all, Universal's performance and reliability are backed up by the **System Security™** lamp and ballast system warranty.



**Lamp & Ballast
System Warranty**



Lamp Part Number	Lamp Watts	Lamp Life** (Hours)	Initial Lumens	Mean Lumens	CCT (°K)	CRI	Length	Order Code Suffix	UPC Code (768386-)	Carton Qty
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Linear T8 Lamps

F32T8/800	F32T8/835	32	24000	2950	2800	3500	84	48	A00C	25736	30
	F32T8/841	32	24000	2950	2800	4100	84	48	A00C	25737	30
	F32T8/850	32	24000	2850	2710	5000	82	48	A00C	25738	30

F32T8HL High Lumen	F32T8/835HL	32	24000	3100	2915	3500	84	48	A00C	25898	30
	F32T8/841HL	32	24000	3100	2915	4100	84	48	A00C	25899	30
	F32T8/850HL	32	24000	3000	2820	5000	82	48	A00C	25900	30

F28T8	F28T8/835	28	24000	2725	2590	3500	84	48	A00C	25877	30
	F28T8/841	28	24000	2725	2590	4100	84	48	A00C	25878	30
	F28T8/850	28	24000	2600	2470	5000	82	48	A00C	25879	30

F32T8/25W (25W ES)	F32T8/835/25W	25	24000	2450	2300	3500	84	48	A00C	56273	30
	F32T8/841/25W	25	24000	2450	2300	4100	84	48	A00C	56274	30
	F32T8/850/25W	25	24000	2400	2260	5000	82	48	A00C	56275	30

F25T8 3'	F25T8/835	25	24000	2225	2050	3500	84	36	A00C	25874	30
	F25T8/841	25	24000	2225	2050	4100	84	36	A00C	25875	30

F17T8 2'	F17T8/835	17	24000	1325	1200	3500	84	24	A00C	25873	30
	F17T8/841	17	24000	1325	1200	4100	84	24	A00C	25871	30
	F17T8/850	17	24000	1325	1200	5000	82	24	A00C	25872	30

U-Bend T8 Lamps

F32T8 U-Bend 6" Leg	FB32T8/835/6	32	24000	2900	2755	3500	84	22.5	A00C	25865	10
	FB32T8/841/6	32	24000	2900	2755	4100	84	22.5	A00C	25866	10

T5HO Lamps*

F54T5HO	F54T5HO/835	54	30,000	5000	4600	3500	85	48	B00C	27422	40
	F54T5HO/841	54	30,000	5000	4600	4100	85	48	B00C	24987	40
	F54T5HO/850	54	30,000	5000	4600	5000	85	48	B00C	24991	40

F49T5HO	F49T5HO/841	49	30,000	5000	4600	4100	84	48	B00C	56276	40
	F49T5HO/850	49	30,000	4850	4510	5000	84	48	B00C	56277	40

* T5HO data is for 35°C Operation

** Lamp life rating based on 3 hours per start (T8 - Instant Start, T5HO - Programmed Start)

LIT#T8T5HO0413