

Philips Universal T8 Lamps featuring ALTO® Lamp Technology

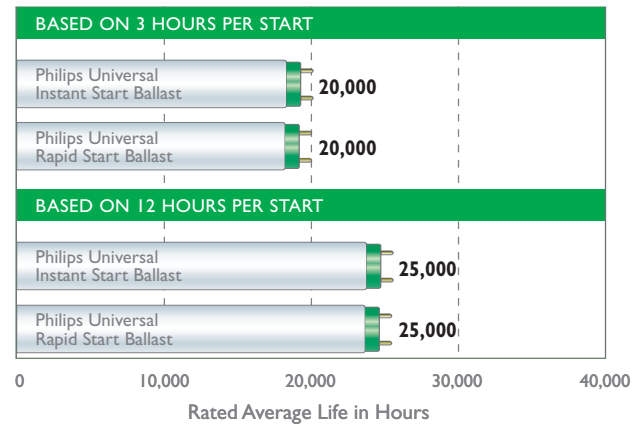
Philips Exclusive Universal Design: The only T8 lamps to deliver full rated average life on all T8 ballast types (Instant Start, Rapid Start, Programmed Start and Hybrid ballasts)

Outstanding Lumen Maintenance: HI-VISION® Phosphor combined with Philips exclusive cathode guard delivers 95% lumen maintenance and reduced lamp-end blackening

Enhanced CRI: 85 CRI for TL80 lamps; 78 CRI for TL70 lamps

Ideal for: Any application requiring maximum quality of light and maintained light output

Philips Universal T8 Lamp Rated Average Life



Philips Universal T8 Warranty Period: 24 months



Nom. Lamp Watts	Product Number	Symbols, Footnotes	Ordering Code	Pkg. Qty.	Description	Nom. Length (In.)	Rated Avg. Life, Hrs.		Approx. Initial Lumens (203, 204)	Design Lumens (208)	CRI
							3-Hr. Start (202)	12-Hr. Start (241)			
Universal T8 Fluorescent Lamps T8 Medium Bipin											
17	36787-0	\$	F17T8/TL830/ALTO	25	TL 830, 3000K	24	20,000	25,000	1400	1300	85
	36791-2	\$	F17T8/TL835/ALTO	25	TL 835, 3500K	24	20,000	25,000	1400	1300	85
	36793-8	\$	F17T8/TL841/ALTO	25	TL 841, 4100K	24	20,000	25,000	1400	1300	85
	14123-4	\$	F17T8/TL850/ALTO	25	TL 850, 5000K	24	20,000	25,000	1400	1300	85
	36807-6	\$	F17T8/TL730/ALTO	25	TL 730, 3000K	24	20,000	25,000	1325	1200	78
	36808-4	\$	F17T8/TL735/ALTO	25	TL 735, 3500K	24	20,000	25,000	1325	1200	78
	36812-6	\$	F17T8/TL741/ALTO	25	TL 741, 4100K	24	20,000	25,000	1325	1200	78
25	36813-4	\$	F25T8/TL830/ALTO	25	TL 830, 3000K	36	20,000	25,000	2225	2050	85
	36814-2	\$	F25T8/TL835/ALTO	25	TL 835, 3500K	36	20,000	25,000	2225	2050	85
	36825-8	\$	F25T8/TL841/ALTO	25	TL 841, 4100K	36	20,000	25,000	2225	2050	85
	14124-2	\$	F25T8/TL850/ALTO	25	TL 850, 5000K	36	20,000	25,000	2225	2050	85
	36826-6	\$	F25T8/TL730/ALTO	25	TL 730, 3000K	36	20,000	25,000	2125	1925	78
	36828-2	\$	F25T8/TL735/ALTO	25	TL 735, 3500K	36	20,000	25,000	2125	1925	78
	36829-0	\$	F25T8/TL741/ALTO	25	TL 741, 4100K	36	20,000	25,000	2125	1925	78
32	24667-8	ⓔ \$	F32T8/TL830/ALTO	25	TL 830, 3000K	48	20,000	25,000	2950	2800	85
	27236-9	ⓔ \$	F32T8/TL830/ALTO PLZ	1350	TL 830, 3000K	48	20,000	25,000	2950	2800	85
	24670-2	ⓔ \$	F32T8/TL835/ALTO	25	TL 835, 3500K	48	20,000	25,000	2950	2800	85
	27233-6	ⓔ \$	F32T8/TL835/ALTO PLZ	1350	TL 835, 3500K	48	20,000	25,000	2950	2800	85
	24671-0	ⓔ \$	F32T8/TL841/ALTO	25	TL 841, 4100K	48	20,000	25,000	2950	2800	85
	27235-1	ⓔ \$	F32T8/TL841/ALTO PLZ	1350	TL 841, 4100K	48	20,000	25,000	2950	2800	85
	27229-4	ⓔ \$	F32T8/TL850/ALTO	25	TL 850, 5000K	48	20,000	25,000	2950	2800	85
	27252-6	ⓔ \$	F32T8/TL730 ALTO	25	TL 730, 3000K	48	20,000	25,000	2800	2660	78
	27282-3	ⓔ \$	F32T8/TL730/ALTO PLZ	1350	TL 730, 3000K	48	20,000	25,000	2800	2660	78
	27249-2	ⓔ \$	F32T8/TL735/ALTO	25	TL 735, 3500K	48	20,000	25,000	2800	2660	78
	27259-1	ⓔ \$	F32T8/TL735/ALTO PLZ	1350	TL 735, 3500K	48	20,000	25,000	2800	2660	78
	27248-4	ⓔ \$	F32T8/TL741/ALTO	25	TL 741, 4100K	48	20,000	25,000	2800	2660	78
	38351-3	ⓔ \$	F32T8/TL741/ALTO	10	TL 741, 4100K, 10PK	48	20,000	25,000	2800	2660	78
	27255-9	ⓔ \$	F32T8/TL741/ALTO PLZ	1350	TL 741, 4100K	48	20,000	25,000	2800	2660	78
	27268-2	ⓔ \$	F32T8/TL750/ALTO	25	TL 750, 5000K	48	20,000	25,000	2700	2550	78

For the most current product information, go to the e-catalog on www.philips.com

Fluorescent symbols and footnotes located on page 87

ⓔ This product utilizes ALTO® Lamp Technology

* The TCLP is the US EPA's Toxicity Characteristic Leaching Procedure.