



Extra low mercury

T8 Standard

Philips T8 lamps are environmentally responsible.

Benefits

- Sustainable lighting solution - Reduced impact on the environment without sacrificing performance.
- Warranty period: 30 months.

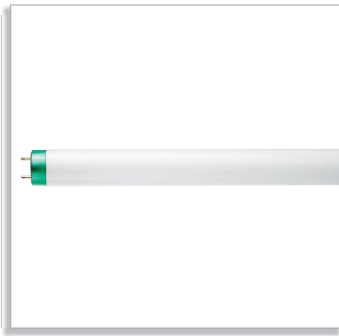
Features

- Reduce maintenance costs by extending the relamping cycle.
- Outstanding lumen performance - 95% lumen maintenance.
- Better for the environment - only 1.7mg of mercury per lamp with ALTO II Technology.
- Available in 17, 25 and 32 watt with 3000, 3500, 4100 & 5000 Color Temperatures.

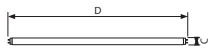
Application

- Ideal for applications requiring maximum maintained light output.

Related products



Dimensional drawing



Compare table

Product number	Full product name	Bulb	Base	Color Code	Color Designation	Watts	Initial lumen	Color Rendering Index	Color Temperature	Design Mean Lumens	Mercury (Hg) Content
368076	F17T8/TL730 ALTO II	T8	Medium Bi-Pin	TL730	TL730	17	1325	78	3000	1260	1.7
368084	F17T8/TL735 ALTO II	T8	Medium Bi-Pin	TL735	TL735	17	1325	78	3500	1260	1.7
368126	F17T8/TL741 ALTO II	T8	Medium Bi-Pin	TL741	TL741	17	1325	78	4100	1260	1.7
367912	F17T8/TL835 ALTO II	T8	Medium Bi-Pin	TL835	TL835	17	1375	85	3500	1310	1.7
367938	F17T8 TL841 ALTO II	T8	Medium Bi-Pin	TL841	TL841	17	1375	85	4100	1310	1.7
141234	F17T8 TL850 ALTO II	T8	Medium Bi-Pin	TL850	TL850	17	1300	82	5000	1235	1.7
368266	F25T8 TL730 ALTO II	T8	Medium Bi-Pin	TL730	TL730	25	2100	78	3000	1995	1.7
368282	F25T8 TL735 ALTO II	T8	Medium Bi-Pin	TL735	TL735	25	2100	78	3500	1995	1.7
368290	F25T8 TL741 ALTO II	T8	Medium Bi-Pin	TL741	TL741	25	2100	78	4100	1995	1.7
368142	F25T8 TL835 ALTO II	T8	Medium Bi-Pin	TL835	TL835	25	2150	85	3500	2045	1.7
368258	F25T8 TL841 ALTO II	T8	Medium Bi-Pin	TL841	TL841	25	2150	85	4100	2045	1.7
141242	F25T8 TL850 ALTO II	T8	Medium Bi-Pin	TL850	TL850	25	2100	82	5000	1995	1.7
272492	F32T8 TL735 ALTO II	T8	Medium Bi-Pin	TL735	TL735	32	2800	78	3500	2660	1.7
272484	F32T8 TL741 ALTO II	T8	Medium Bi-Pin	TL741	TL741	32	2800	78	4100	2660	1.7
272559	F32T8 TL741 ALTO II U	T8	Medium Bi-Pin	TL741	TL741	32	2800	78	4100	2660	1.7
272682	F32T8 TL750 ALTO II	T8	Medium Bi-Pin	TL750	TL750	32	2700	78	5000	2565	1.7
246678	F32T8 TL830 ALTO II	T8	Medium Bi-Pin	TL830	TL830	32	2950	85	3000	2800	1.7
226829	F32T8 TL830 ALTO II 2SR	T8	Medium Bi-Pin	TL830	TL830	32	2950	85	3000	2800	1.7
246702	F32T8 TL835 ALTO II	T8	Medium Bi-Pin	TL835	TL835	32	2950	85	3500	2800	1.7
246710	F32T8 TL841 ALTO II	T8	Medium Bi-Pin	TL841	TL841	32	2950	85	4100	2800	1.7
272351	F32T8/TL841 ALTO II BLK	T8	Medium Bi-Pin	TL841	TL841	32	2950	85	4100	2800	1.7
272294	F32T8 TL850 ALTO II	T8	Medium Bi-Pin	TL850	TL850	32	2850	82	5000	2710	1.7
272526	F32T8 TL730 ALTO	T8	Medium Bi-Pin	TL730	TL730	32	2800	78	3000	2660	3.5

Product number	Full product name	Bulb Base	Color Code	Color Designation	Watts	Initial lumen	Color Rendering Index	Color Temperature	Design Mean Lumens	Mercury (Hg) Content
272591	F32T8 TL735 ALTO BLK	T8	Medium Bi-Pin	TL735	32	2800	78	3500	2660	3.5
383513	F32T8 TL741 ALTO 10P	T8	Medium Bi-Pin	TL741	32	2800	78	4100	2660	3.5

Compare table

Product number	Full product name	Energy Saving	Rated Avg Life [12-Hr Prog St]	Rated Avg Life [12-Hr Inst St]	Rated Avg Life [3-Hr Prog St]	Rated Avg Life [3-Hr Inst St]	Picogram per Lumen Hour
368076	F17T8/TL730 ALTO II	Energy Saving	36000	30000	30000	24000	56
368084	F17T8/TL735 ALTO II	Energy Saving	36000	30000	30000	24000	56
368126	F17T8/TL741 ALTO II	Energy Saving	36000	30000	30000	24000	56
367912	F17T8/TL835 ALTO II	Energy Saving	36000	30000	30000	24000	54
367938	F17T8 TL841 ALTO II	Energy Saving	36000	30000	30000	24000	54
141234	F17T8 TL850 ALTO II	Energy Saving	36000	30000	30000	24000	54
368266	F25T8 TL730 ALTO II	Energy Saving	36000	30000	30000	24000	36
368282	F25T8 TL735 ALTO II	Energy Saving	36000	30000	30000	24000	36
368290	F25T8 TL741 ALTO II	Energy Saving	36000	30000	30000	24000	36
368142	F25T8 TL835 ALTO II	Energy Saving	36000	30000	30000	24000	35
368258	F25T8 TL841 ALTO II	Energy Saving	36000	30000	30000	24000	35
141242	F25T8 TL850 ALTO II	Energy Saving	36000	30000	30000	24000	36
272492	F32T8 TL735 ALTO II	Energy Saving	36000	30000	30000	24000	27
272484	F32T8 TL741 ALTO II	Energy Saving	36000	30000	30000	24000	27
272559	F32T8 TL741 ALTO II U	Energy Saving	36000	30000	30000	24000	27
272682	F32T8 TL750 ALTO II	Energy Saving	36000	30000	30000	24000	28
246678	F32T8 TL830 ALTO II	Energy Saving	36000	30000	30000	24000	25
226829	F32T8 TL830 ALTO II 2SR	Energy Saving	36000	30000	30000	24000	25
246702	F32T8 TL835 ALTO II	Energy Saving	36000	30000	30000	24000	25
246710	F32T8 TL841 ALTO II	Energy Saving	36000	30000	30000	24000	25
272351	F32T8/TL841 ALTO II BLK	Energy Saving	36000	30000	30000	24000	25
272294	F32T8 TL850 ALTO II	Energy Saving	36000	30000	30000	24000	26
272526	F32T8 TL730 ALTO	Energy Saving	36000	30000	30000	24000	-
272591	F32T8 TL735 ALTO BLK	Energy Saving	36000	30000	30000	24000	-
383513	F32T8 TL741 ALTO 10P	Energy Saving	36000	30000	30000	24000	-



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data subject to change