

Ordering, Electrical, and Technical Data

Product Number	Ordering Code	Watts	Pack. Qty.	Color Temp. (Kelvin)	Nom. Length (In.)	Rated Average Life (Hrs.) ¹		Approx. Initial Lumens ²	Design Lumens ²	CRI	Lumen Maint.
						12-hr on Ins. Start	12-hr on Prog. Start				
Philips T8 Lamps featuring ALTO II™ Technology											
36791-2	F17T8/TL835/ALTO	17	25	3500	24	30,000	36,000	1400	1330	85	95%
36793-8	F17T8/TL841/ALTO	17	25	4100	24	30,000	36,000	1400	1330	85	95%
14123-4	F17T8/TL850/ALTO	17	25	5000	24	30,000	36,000	1325	1260	82	95%
36814-2	F25T8/TL835/ALTO	25	25	3500	36	30,000	36,000	2225	2115	85	95%
36825-8	F25T8/TL841/ALTO	25	25	4100	36	30,000	36,000	2225	2115	85	95%
14124-2	F25T8/TL850/ALTO	25	25	5000	36	30,000	36,000	2150	2040	82	95%
24667-8	F32T8/TL830/ALTO	32	25	3000	48	30,000	36,000	2950	2800	85	95%
24670-2	F32T8/TL835/ALTO	32	25	3500	48	30,000	36,000	2950	2800	85	95%
24671-0	F32T8/TL841/ALTO	32	25	4100	48	30,000	36,000	2950	2800	85	95%
27229-4	F32T8/TL850/ALTO	32	25	5000	48	30,000	36,000	2850	2710	82	95%
27252-6	F32T8/TL730 ALTO	32	25	3000	48	30,000	36,000	2800	2660	78	95%
27249-2	F32T8/TL735/ALTO	32	25	3500	48	30,000	36,000	2800	2660	78	95%
27248-4	F32T8/TL741/ALTO	32	25	4100	48	30,000	36,000	2800	2660	78	95%
38351-3	F32T8/TL741/ALTO	32	10	4100	48	30,000	36,000	2800	2660	78	95%
27268-2	F32T8/TL750/ALTO	32	25	5000	48	30,000	36,000	2700	2565	78	95%
Philips PLUS T8 Lamps featuring ALTO II™ Technology											
14552-4	F17T8/TL830/PLUS/ALTO	17	25	3000	24	36,000	42,000	1400	1330	85	95%
14553-2	F17T8/TL835/PLUS/ALTO	17	25	3500	24	36,000	42,000	1400	1330	85	95%
14554-0	F17T8/TL841/PLUS/ALTO	17	25	4100	24	36,000	42,000	1400	1330	85	95%
14555-7	F17T8/TL850/PLUS/ALTO	17	25	5000	24	36,000	42,000	1300	1235	82	95%
38215-0	F17T8/TL865/PLUS/ALTO	17	25	6500	24	36,000	42,000	1275	1210	85	95%
14556-5	F25T8/TL830/PLUS/ALTO	25	25	3000	36	36,000	42,000	2225	2115	85	95%
14557-3	F25T8/TL835/PLUS/ALTO	25	25	3500	36	36,000	42,000	2225	2115	85	95%
14558-1	F25T8/TL841/PLUS/ALTO	25	25	4100	36	36,000	42,000	2225	2115	85	95%
14559-9	F25T8/TL850/PLUS/ALTO	25	25	5000	36	36,000	42,000	2150	2040	82	95%
38258-0	F25T8/TL865/PLUS/ALTO	25	25	6500	36	36,000	42,000	2125	2020	85	95%
36000-8	F32T8/TL830/PLUS/ALTO	32	25	3000	48	36,000	42,000	2950	2800	85	95%
36001-6	F32T8/TL835/PLUS/ALTO	32	25	3500	48	36,000	42,000	2950	2800	85	95%
36002-4	F32T8/TL841/PLUS/ALTO	32	25	4100	48	36,000	42,000	2950	2800	85	95%
36003-2	F32T8/TL850/PLUS/ALTO	32	25	5000	48	36,000	42,000	2850	2710	82	95%
38261-4	F32T8/TL865/PLUS/ALTO	32	25	6500	48	36,000	42,000	2750	2610	85	95%
36004-0	F32T8/TL730/PLUS/ALTO	32	25	3000	48	36,000	42,000	2800	2660	78	95%
36005-7	F32T8/TL735/PLUS/ALTO	32	25	3500	48	36,000	42,000	2800	2660	78	95%
36013-1	F32T8/TL741/PLUS/ALTO	32	25	4100	48	36,000	42,000	2800	2660	78	95%
36014-9	F32T8/TL750/PLUS/ALTO	32	25	5000	48	36,000	42,000	2700	2565	78	95%
Philips Advantage T8 Lamps featuring ALTO II™ Technology											
20483-4	F17T8/ADV830/ALTO	17	25	3000	24	30,000	36,000	1500	1450	85	97%
20484-2	F17T8/ADV835/ALTO	17	25	3500	24	30,000	36,000	1500	1450	85	97%
20485-9	F17T8/ADV841/ALTO	17	25	4100	24	30,000	36,000	1500	1450	85	97%
20487-5	F17T8/ADV850/ALTO	17	25	5000	24	30,000	36,000	1425	1380	82	97%
20488-3	F25T8/ADV830/ALTO	25	25	3000	36	30,000	36,000	2380	2300	85	97%
20490-9	F25T8/ADV835/ALTO	25	25	3500	36	30,000	36,000	2380	2300	85	97%
20495-8	F25T8/ADV841/ALTO	25	25	4100	36	30,000	36,000	2380	2300	85	97%
20498-2	F25T8/ADV850/ALTO	25	25	5000	36	30,000	36,000	2275	2210	82	97%
13987-3	F32T8/ADV830/ALTO	32	25	3000	48	30,000	36,000	3100	3000	85	97%
13988-1	F32T8/ADV835/ALTO	32	25	3500	48	30,000	36,000	3100	3000	85	97%
13989-9	F32T8/ADV841/ALTO	32	25	4100	48	30,000	36,000	3100	3000	85	97%
13990-7	F32T8/ADV850/ALTO	32	25	5000	48	30,000	36,000	3025	2875	82	97%



* Fluorescent lamps that are TCLP compliant reduce the amount of pollutants released into the environment.