

PENTRON® T5 FLUORESCENT LAMPS
PENTRON® PREMIER™ High Performance T5 ECOLOGIC® Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Average Rated Life Hours per start		CCT (K)	CRI	Approx Lumens		Notes
								3hrs	12hrs			Initial (Mean) 25°C/77°F	Initial (Mean) 35°C/95°F	
28	T5	48	45.8	Mini Bipin	20948	FP28/830/PM/ECO	40	30000	36000	3000	85	2730 (2540)	3050 (2835)	☀️,3,12,13,14,17,24
					20943	FP28/835/PM/ECO	40	30000	36000	3500	85	2730 (2540)	3050 (2835)	☀️,3,12,13,14,17,24
					20944	FP28/841/PM/ECO	40	30000	36000	4100	85	2730 (2540)	3050 (2835)	☀️,3,12,13,14,17,24

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								3hrs	12hrs			Initial (Mean) 25°C/77°F	Initial (Mean) 35°C/95°F	
28	T5	48	45.8	Mini Bipin	20975	FP28/827/ECO	40	20000	22000	2700	85	2600 (2420)	2900 (2695)	☀️,3,12,13,14,17,24,35
					20868	FP28/830/ECO	40	30000	35000	3000	85	2600 (2420)	2900 (2695)	☀️,3,12,13,14,17,24
					20901	FP28/835/ECO	40	30000	35000	3500	85	2600 (2420)	2900 (2695)	☀️,3,12,13,14,17,24
					20902	FP28/841/ECO	40	30000	35000	4100	85	2600 (2420)	2900 (2695)	☀️,3,12,13,14,17,24
					22203	FP28/850/ECO	40	30000	35000	5000	85	2545 (2365)	2840 (2640)	☀️,3,12,13,14,17,24
					20990	FP28/865/ECO	40	30000	35000	6500	85	2400 (2230)	2750 (2560)	☀️,3,12,13,14,17,24
14	T5	24	22.2	Mini Bipin	20973	FP14/827/ECO	40	20000	22000	2700	85	1200 (1115)	1350 (1255)	☀️,3,12,13,14,17,24,35
					20907	FP14/830/ECO	40	20000	22000	3000	85	1200 (1115)	1350 (1255)	☀️,3,12,13,14,17,24
					20908	FP14/835/ECO	40	20000	22000	3500	85	1200 (1115)	1350 (1255)	☀️,3,12,13,14,17,24
					20914	FP14/841/ECO	40	20000	22000	4100	85	1200 (1115)	1350 (1255)	☀️,3,12,13,14,17,24
					20988	FP14/865/ECO	40	20000	22000	6500	85	1100 (1045)	1300 (1210)	☀️,3,12,13,14,17,24
21	T5	36	34.0	Mini Bipin	20974	FP21/827/ECO	40	20000	22000	2700	85	1900 (1765)	2100 (1955)	☀️,3,12,13,14,17,24,35
					20919	FP21/830/ECO	40	20000	22000	3000	85	1900 (1765)	2100 (1955)	☀️,3,12,13,14,17,24
					20921	FP21/835/ECO	40	20000	22000	3500	85	1900 (1765)	2100 (1955)	☀️,3,12,13,14,17,24
					20924	FP21/841/ECO	40	20000	22000	4100	85	1900 (1765)	2100 (1955)	☀️,3,12,13,14,17,24
35	T5	60	57.6	Mini Bipin	20870	FP35/827/ECO	40	20000	22000	2700	85	3500 (3070)	3650 (3395)	☀️,3,12,13,14,17,24,35
					20925	FP35/830/ECO	40	20000	22000	3000	85	3300 (3070)	3650 (3395)	☀️,3,12,13,14,17,24
					20926	FP35/835/ECO	40	20000	22000	3500	85	3300 (3070)	3650 (3395)	☀️,3,12,13,14,17,24
					20927	FP35/841/ECO	40	20000	22000	4100	85	3300 (3070)	3650 (3395)	☀️,3,12,13,14,17,24

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