

PENTRON® T5 FLUORESCENT LAMPS

PENTRON® High Output, High Performance T5 Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start (@12hrs/start)	CCT (K)	CRI	Approx Lumens Initial @25°C/77°F (@35°C/95°F)	Approx Lumens Mean @25°C/77°F (@35°C/95°F)	Symbols & Footnotes
54	T5	48	45.8	Mini Bipin	20903	FP54/830/HO/ECO	40	25000 (35000)	3000	85	4450 5000	4138 4650	31,33,38,48, 74,76
					20904	FP54/835/HO/ECO	40	25000 (35000)	3500	85	4450 5000	4138 4650	31,33,38,48, 74,76
					21020	FP54/835/HO/ECO/SL	40	25000 (35000)	3500	85	4316 4850	4014 4510	31,33,38,48, 74,76,96,98
					20906	FP54/841/HO/ECO	40	25000 (35000)	4100	85	4450 5000	4138 4650	31,33,38,48, 74,76
					21021	FP54/841/HO/ECO/SL	40	25000 (35000)	4100	85	4316 4850	4014 4510	31,33,48,74, 76,96,98
					20949	FP54/850/HO/ECO	40	25000 (35000)	5000	85	4375 4900	4069 4557	31,33,38,48, 74,76
					21022	FP54/850/HO/ECO/SL	40	25000 (35000)	5000	85	4243 4753	3946 4420	31,33,48,74, 76,96,98
					20862	FP54/865/HO/ECO	40	25000 (35000)	6500	85	4050 4750	3766 4418	31,33,38,48, 74,76
					20997	FP54/RED/HO	40	20000				3300	15,31,33,38,48,74
					20998	FP54/GREEN/HO	40	20000				5550	15,31,33,38,48,74
					20999	FP54/BLUE/HO	40	20000				1150	15,31,33,38,48,74
24	T5	24	22.2	Mini Bipin	20928	FP24/830/HO/ECO	40	20000	3000	85	1750 2000	1627	31,33,38,48, 74,76
					20929	FP24/835/HO/ECO	40	20000	3500	85	1750 2000	1627	31,33,38,48, 74,76
					20931	FP24/841/HO/ECO	40	20000	4100	85	1750 2000	1627	31,33,38,48, 74,76
39	T5	36	34	Mini Bipin	20932	FP39/830/HO/ECO	40	20000	3000	85	3100 3500	2883	31,33,38,48, 74,76
					20933	FP39/835/HO/ECO	40	20000	3500	85	3101 3500	2883	31,33,38,48, 74,76
					20934	FP39/841/HO/ECO	40	20000	4100	85	3102 3500	2883	31,33,38,48, 74,76
80	T5	60	57.6	Mini Bipin	20935	FP80/830/HO/ECO	40	20000	3000	85	6150 7000	5719 6510	31,33,38,48, 74,76
					20936	FP80/835/HO/ECO	40	20000	3500	85	6151 7000	5720 6510	31,33,38,48, 74,76
					20937	FP80/841/HO/ECO	40	20000	4100	85	6152 7000	5721 6510	31,33,38,48, 74,76

PENTRON® High Output, Wide Temperature Range T5 Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start (@12hrs/start)	CCT (K)	CRI	Approx Lumens Initial @25°C/77°F (@35°C/95°F)	Approx Lumens Mean @25°C/77°F (@35°C/95°F)	Symbols & Footnotes
54	T5	48	45.8	Mini Bipin	21042	FP54/835/C/HO/ECO	40	25000 (35000)	3500	85	4900 4900	4655 4655	31,33,38,48, 74,76
					21043	FP54/841/C/HO/ECO	40	25000 (35000)	4100	85	4900 4900	4655 4655	31,33,38,48, 74,76
					21044	FP54/850/C/HO/ECO	40	25000 (35000)	5000	85	4800 4800	4560 4560	31,33,38,48, 74,76