

# Lamp Specification Sheet: T5, HE Lamps



RoHS  
COMPLIANT

## Description:

Fluorescent T5 High Efficiency Linear Mini Bipin Lamps.

## Lamp Data:

Nominal Wattage	CCFL Bulb	MOL (in)	MOL (mm)	Item Number	NEMA Generic Description	Pkg Qty	Rated Life 3 hrs	Rated Life* 12 hrs	CCT (K)	CRI	Approx. Lumens Initial	Approx. Lumens Mean
14	T5	22.173	563.2	FLFT514W827	F14T5	25	20000	35000	2700	≥ 82	1350	1230
14	T5	22.173	563.2	FLFT514W830	F14T5	25	20000	35000	3000	≥ 82	1350	1230
14	T5	22.173	563.2	FLFT514W835	F14T5	25	20000	35000	3500	≥ 82	1350	1230
14	T5	22.173	563.2	FLFT514W841	F14T5	25	20000	35000	4100	≥ 82	1350	1230
14	T5	22.173	563.2	FLFT514W850	F14T5	25	20000	35000	5000	≥ 82	1350	1230
14	T5	22.173	563.2	FLFT514W865	F14T5	25	20000	35000	6500	≥ 82	1350	1230
21	T5	33.984	863.2	FLFT521W827	F21T5	25	20000	35000	2700	≥ 82	2100	1910
21	T5	33.984	863.2	FLFT521W830	F21T5	25	20000	35000	3000	≥ 82	2100	1910
21	T5	33.984	863.2	FLFT521W835	F21T5	25	20000	35000	3500	≥ 82	2100	1910
21	T5	33.984	863.2	FLFT521W841	F21T5	25	20000	35000	4100	≥ 82	2100	1910
21	T5	33.984	863.2	FLFT521W850	F21T5	25	20000	35000	5000	≥ 82	2100	1910
21	T5	33.984	863.2	FLFT521W865	F21T5	25	20000	35000	6500	≥ 82	2100	1910
28	T5	45.795	1163.2	FLFT528W827	F28T5	25	20000	35000	2700	≥ 82	2900	2640
28	T5	45.795	1163.2	FLFT528W830	F28T5	25	20000	35000	3000	≥ 82	2900	2640
28	T5	45.795	1163.2	FLFT528W835	F28T5	25	20000	35000	3500	≥ 82	2900	2640
28	T5	45.795	1163.2	FLFT528W841	F28T5	25	20000	35000	4100	≥ 82	2900	2640
28	T5	45.795	1163.2	FLFT528W850	F28T5	25	20000	35000	5000	≥ 82	2900	2640
28	T5	45.795	1163.2	FLFT528W865	F28T5	25	20000	35000	6500	≥ 82	2900	2640
35	T5	57.6	1463.0	FLFT535W827	F35T5	25	20000	35000	2700	≥ 82	3650	3300
35	T5	57.6	1463.0	FLFT535W830	F35T5	25	20000	35000	3000	≥ 82	3650	3300
35	T5	57.6	1463.0	FLFT535W835	F35T5	25	20000	35000	3500	≥ 82	3650	3300
35	T5	57.6	1463.0	FLFT535W841	F35T5	25	20000	35000	4100	≥ 82	3650	3300
35	T5	57.6	1463.0	FLFT535W850	F35T5	25	20000	35000	5000	≥ 82	3650	3300
35	T5	57.6	1463.0	FLFT535W865	F35T5	25	20000	35000	6500	≥ 82	3650	3300

## Model: T5 High Efficiency



## Lamp Specifications:

Custom colors (CCT) are available, 27K thru' 65K

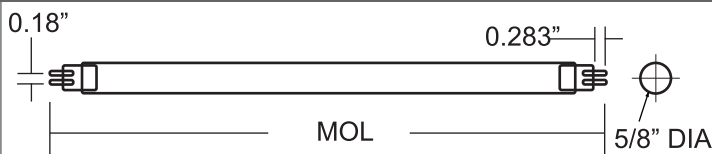
\*Rated lamp life based on 3 hours per start (min.).

## Lamp Features:

- High Efficiency T5 Lamp
- Full Range of Color Temperatures (CCT)
- High Color Rendering Index (CRI) ≥82
- Longer Rated Life 35,000 Hours
- TCLP Compliant, Lowering Disposal Costs Where Applicable (State Regulations Vary, Consult Your State EPA).

- Variety of Application Including:
  1. Direct and Indirect Office Lighting
  2. POP Applications

## Measurements:



## Notes:

LAMP CONTAINS MERCURY  
Each of these lamps contain 4.25 milligrams of mercury.

