

Exceptional Lighting Solutions with Extraordinary Savings

T8 – 32W 8 ft.



Features

- ✓ Reduces Energy Consumption 80% vs Incandescent
- ✓ Maintenance free for over 10 years at 12 hrs per day
- ✓ Useful Life, up to 50,000 hrs
- ✓ Environmentally friendly, does not contain mercury or lead
- ✓ Durable, vibration resistant, no filament to burn out
- ✓ Reduced heat generation by 78% compared to Incandescent

Savings and Payback Calculations

(\$0.16/kw-hr, \$8.00 incandescent bulb cost, \$2.00 labor cost / relamp)

LED Watts	Replaces Watts	Annual Power Savings			Annual Relamp Savings			Payback in Years		
		8 hr	12 hr	24 hr	8 hr	12 hr	24 hr	8 hr	12 hr	24 hr
32	80	\$22.36	\$33.55	\$67.09	\$5.82	\$8.74	\$17.47	5.0	3.3	1.7

Specifications	
1	Model # TB-T8-01-32W
2	Florescent Replacement 64W + Ballast = 80 Watt
3	Power 32W, 120 VAC
4	Dimmable No
5	Socket Size T8
6	LED Chip Manufacturer CREE
7	LED Output 3,200 Lumens
8	Color Temperature 4000K (Others on Request)
9	Beam Angle 120 Deg
10	Color Rendering Index 84
11	Power Factor 1.0
12	Life Span Up to 50,000 hrs
13	Dimensions 1.25" Diameter x 8' Length
14	Weight 3.02 lbs
15	Certifications ETL, CE, RoHS, UL Pending
16	Manufacturers Limited Warranty 3 Years
17	Installation Instructions Bypass or remove florescent ballast

Applications: T8 Florescent Tube Replacement, Retail Stores, Offices, Home, Hotel, Hospital, Restaurant

