

# MY LED LIGHTING GUIDE

YOUR GUIDE TO ENERGY EFFICIENT LED LIGHTING

## LED 8 ft Tube 36W

Replaces: 80W T8



## Models and Specifications

Part Number	Watts	Lumens
MLLG-LED-Tube-T8-8-36-[Color]-[Lens]	36	3500
<b>Replaces</b>	80W T8	
<b>Lumens Per Watt</b>	90+	
<b>Voltage</b>	100-277V [D]	
<b>Frequency</b>	50 / 60 hz	
<b>Power Factor</b>	> .94	
<b>THD</b>	< 18%	
<b>Life Hours</b>	50,000 hours	
<b>Color Temperature</b>	3000K   4000K   5000K	
<b>CRI</b>	85+	
<b>Beam Angle</b>	150°	
<b>Operating Temperature</b>	-40°F to 140°F	
<b>Dimmable</b>	No	
<b>Mounting</b>	Double Ended Powered for Single Pinned	
<b>Dimensions</b>	8 ft	
<b>Warranty</b>	5 years	

## Features

- Aluminum heat sink to extend life of LED product
- Does not produce Ultra Violet (UV) light
- Heat sink and custom optics for greater light dispersion
- Lasts longer than incandescent fluorescent HPS and MH lighting
- Does not contain mercury or other harmful metals-ROHS Compliant
- Does not require a ballast
- Wide voltage and constant current design
- Solid state design and circuitry
- Great for shock and high vibration environments
- 50-80% reduced energy usage. Save money on your utility bill
- No humming or flickering
- UL Listed
- Shatter Proof LED Tube

Product enhancements may result in specification changes without notice. Contact us for the latest information

[www.MyLEDLightingGuide.com](http://www.MyLEDLightingGuide.com) (888) 423-3191