



LED T5 Lamps

- Replaces a 54W T5 HO fluorescent lamp
- Uses only 25-Watts
- 50,000 hour rated life
- Over 50% energy savings versus T5 HO 54W fluorescent
- 132-Lumens/watt
- Mercury free
- FCC compliant
- Ballast compatible lamps will work with existing electronic T5 ballasts. - **no rewiring needed**
- **DLC** listed – qualify for all utility and government rebate/incentive programs
- **5 Year Warranty**

LED Interior Lighting T5 HO Fluorescent Tube Replacement

- LED T5 HO LED tubes offer a convenient and inexpensive way to replace existing T5 HO fluorescent tubes with energy saving LED tubes.
- Major Power Savings - Compared to fluorescent tubes, more than 50% less power usage dramatically reduces energy costs
- Lower Maintenance - Lasts 50,000 hours resulting in lower costs by reducing re-lamp frequency, especially in difficult to reach areas that require lifts, scaffolding, etc.
- Cool Operation - Remains cool to the touch, fire safe, reduces air conditioning loads significantly
- Full strength light up - no buzzing or flickering
- No Radiation - No ultraviolet or infrared, No RFI/EMI/HD problems related to fluorescents, especially in hospital radiology areas or around sensitive instruments
- Flexible Ambient Temperatures - Greater performance in cold or freezer-type applications where fluorescents have very high failure rates
- Environmentally friendly - eliminates the mercury present in fluorescent tubes, fully recyclable, drastically reduces landfill problems caused by fluorescent lights

DESIGNLIGHTS
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for more information email info@emium.com

or call 224.735.3435 | www.emium.com



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SPECIFICATIONS – T5 LED Lamps

Model number: EL-ZY-T5-25W1200

Input Voltage	100 – 277VAC
Tube Length	46" NOTE: The 4 ft. T5 tube is actually 46" in length to fit in a standard T5 fixture
Wattage	25 watts
Lumen Output	3,300 (132 Lumens per Watt)
Color Temperatures	Natural White: 4000K, Daylight White: 5000K
Operating Temperature	-20°C to +50°C
Beam Angle	150°
CRI	> 80
Life Rating	> 50,000 hours



Compatible with existing T5 HO fluorescent ballasts, needs no fixture rewiring!

- ✓ To retrofit one of these into an existing fluorescent fixture, simply remove the fluorescent tube and replace it with our LED tube.

Emium LED tubes are listed on the DLC-QPL

They qualify for all utility and government rebate/incentive programs



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