# NEWS AND INFORMATION

# LED T8 Bypass- Double Ended

4ft tubes



# Double ended Ballast Bypass TLED Saves Energy and Simplifies Your Wiring at the Same Time.

The new Litetronics Double ended bypass T8 tube runs directly on line voltage, eliminating the ballast and any potential for compatability issues. It also eliminates the power loss caused by the ballast as well as any maintenance issues related to ballast life. The Litetronics Bypass T8 is rated for 50,000 hours and carries a 5 year warranty. Offering 330 degree light output and an lpw of 128, the 14 watt Litetronics double ended bypass offers twice the life and a significant efficiency upgrade compared to ballasted fluorescent lamps. What's more, like all our TLED products, it is fused for fire and overload protection.

### **Benefits**

- 330 degree beam angle
- 5 year warranty and 50,000 hour rated life
- Up to 128 LPW
- Fits in existing linear fluorescent fixtures
- Fused for overload and fire protection
- Integrated universal voltage driver
- Suitable for enclosed fixtures
- Eliminates power loss due to ballast
- DLC approved

# **Markets & Applications**

- Restaurants
- Retail
- Schools
- Hospitals
- Warehouse
- Factories
- Strip light fixtures
- Wraps
- Cove lighting



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www.Litetronics.com

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# 4ft tubes

# **Technical Product Information**

**Base:** Med Bi-Pin **Voltage:** 120-277V

**Average Rated Life:** 50,000H

Case Quantity: 25

**CRI:** >80

**Operating Temp:** -4° to 113°F

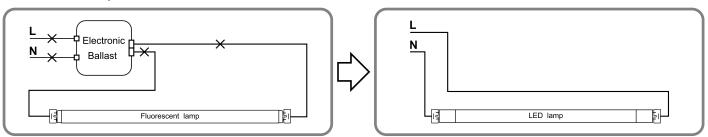
Beam Angle: 330°

# **LED T8-Double Ended**

ТҮРЕ	WATTS	DESCRIPTION	ORDERING CODE	CCT (K)	M.O.L.*	LUMENS	DLC
4FT	14	14W LED T8 4FT 3500K BYPASS DOUBLE END	LT14T84835B2	3500		1800	STANDARD 4.2
		14W LED T8 4FT 4000K BYPASS DOUBLE END	LT14T84840B2	4000	48"		
		14W LED T8 4FT 5000K BYPASS DOUBLE END	LT14T84850B2	5000			

# **Wiring Diagram**

## **Instant Start- 1 Lamp**















**DOUBLE ENDED** 

48"

**AC INPUT**