

# Ballast Bypass LED Tubes

## Type B Double Ended 8ft T8 HO Tubes

### Product Description:

Convert your existing linear fluorescent fixture to LED lighting without needing a comprehensive reinstall. LED tubes are ideal for those seeking high energy savings with minimal installation time. The existing fixture is wired to bypass the ballast, which further reduces energy use and eliminates the need to check ballast compatibility. Additional maintenance savings are realized by removing costs associated with replacing ballasts.



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### Performance Highlights:

**Light Output Range:** 5000-5500 Lumens

**CRI:** 80

**CCT:** 3000K, 3500K, 4000K & 5000K

**Input Voltage:** 120-277V

**Efficiency:** Up to 128 LPW

**Wattage:** 43W

**Limited Warranty:** 5 Years

**Life:** 50,000 hours L70

**Temperature Rating:** -20°C to +45°C

**Rating:** Damp

**Fixtures:** Open or Enclosed

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### Benefits:

- Fast and easy LED upgrade
- Low energy LFL replacement
- 2X longer life than LFL (50,000 vs. 24,000 hours)
- Better quality of light-instant on
- Easy disposal, non-hazardous waste
- Additional Cost Savings-ballast bypass

### Safety Features:

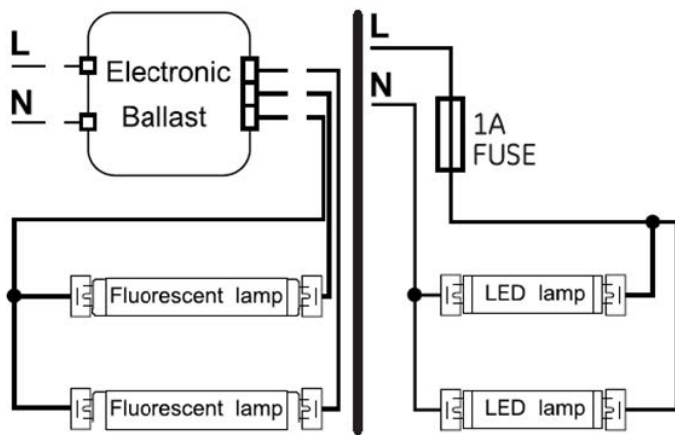
- **Internal Misapplication Circuit:** Provides protection if lamp is placed into ballasted fixture
- **Internal Safety Switch:** Provides protection for the installer
- **In-line Fuse Kit:** Used to protect against future re-lamp misapplications  
*\*In-line fuse available for ordering separately*

Current LED Type B Double Ended Tubes

Base Type	Type	Watts	Order Code	Description	Volts	Case Qty	MOL (In)	Lumens Initial	Initial Color Temp	CRI	*Rated Life L70 (Hrs)	Power Factor	DLC ®	UL	#Location Rating	Additional Information
<b>Ballast Bypass - 8ft LED Glass T8 HO Tubes</b>																
T8	r17d	43	93132590	LED43BDT8/G8/830	120-277	20	96	5000	3000K	80	50,000	>.9	-	Yes	Damp	Double Ended Power
	r17d	43	93132591	LED43BDT8/G8/835	120-277	20	96	5000	3500K	80	50,000	>.9	-	Yes	Damp	Double Ended Power
	r17d	43	93132592	LED43BDT8/G8/840	120-277	20	96	5500	4000K	80	50,000	>.9	-	Yes	Damp	Double Ended Power
	r17d	43	93132593	LED43BDT8/G8/850	120-277	20	96	5500	5000K	80	50,000	>.9	-	Yes	Damp	Double Ended Power

In-Line Fuse & Socket Kit

Order Code	Description	Kit Contents
39017	BT8-1AFUSEKIT	1 Fuse (1A), 1 Fuse Holder



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