

Ballast Bypass LED Tubes

Type B Double Ended 4ft BAA T8 Tubes



Project Name _____

Date _____ Type _____

Notes _____

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. Throughout our entire Type B double-ended portfolio, 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.

PERFORMANCE HIGHLIGHTS

Light Output Range:	1650-2220 Lumens
CRI:	80
CCT:	3000K, 3500K, 4000K & 5000K
Input Voltage:	120-277V
Efficiency:	Up to 157 LPW
Wattage:	10.5W/14W/15W
Life:	50,000 hours L70
Temperature Rating:	-20°C to +45°C
Rating:	Damp
Fixtures:	Open or Enclosed
Compliance:	BAA
Certification:	DLC Rated

LIMITED WARRANTY

5 Years

BENEFITS

- **Assembled in USA**
- BAA Compliant
- Fast and easy LED upgrade
- Low energy LFL replacement
- 66% longer life than LFL (50,000 vs. 30,000 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*

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Spec Tables

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Date _____ Type _____

Notes _____

Type	Base Type	Watts	Order Code	Description	Volts	Case Qty.	MOL (in.)	Lumens Initial	Color Temp.	CRI	Rated Life - L70 (hrs.)	Power Factor	DLC®	UL	#Location Rating
BALLAST BYPASS - 4FT LED GLASS BAA COMPLIANT T8 TUBES															
T8	G13	10.5	93138099	LED10BDT8/G4/830BAA	120-277	25	48	1650	3000K	80	50,000	>.9	Yes	Yes	Damp
	G13	10.5	93138132	LED10BDT8/G4/835BAA	120-277	25	48	1650	3500K	80	50,000	>.9	Yes	Yes	Damp
	G13	10.5	93138239	LED10BDT8/G4/840BAA	120-277	25	48	1650	4000K	80	50,000	>.9	Yes	Yes	Damp
	G13	10.5	93138240	LED10BDT8/G4/850BAA	120-277	25	48	1650	5000K	80	50,000	>.9	Yes	Yes	Damp
	G13	14	93138241	LED14BDT8/G4/830BAA	120-277	25	48	1800	3000K	80	50,000	>.9	Yes	Yes	Damp
	G13	14	93138242	LED14BDT8/G4/835BAA	120-277	25	48	1800	3500K	80	50,000	>.9	Yes	Yes	Damp
	G13	14	93138244	LED14BDT8/G4/840BAA	120-277	25	48	1800	4000K	80	50,000	>.9	Yes	Yes	Damp
	G13	14	93138245	LED14BDT8/G4/850BAA	120-277	20	48	1800	5000K	80	50,000	>.9	Yes	Yes	Damp
	G13	15	93138262	LED15BDT8/G4/830BAA	120-277	25	48	2200	3000K	80	50,000	>.9	Yes	Yes	Damp
	G13	15	93138263	LED15BDT8/G4/835BAA	120-277	25	48	2200	3500K	80	50,000	>.9	Yes	Yes	Damp
	G13	15	93138264	LED15BDT8/G4/840BAA	120-277	25	48	2200	4000K	80	50,000	>.9	Yes	Yes	Damp
	G13	15	93138265	LED15BDT8/G4/850BAA	120-277	25	48	2200	5000K	80	50,000	>.9	Yes	Yes	Damp
Additional Information for Ballast Bypass - 4ft LED Glass: Double-Ended Power															

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

LEARN MORE:

To learn more about saving money and energy, go to www.gecurrent.com.

