

Project Name	
Date	Туре
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: 1750-1850 Lumens

CRI: 80

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

Input Voltage: 120-277V

Efficiency: Up to 142 LPW

Wattage: 13W

Life: 50,000 hours L70

Temperature Rating: -20°C to +45°C

Rating: Damp

Fixtures: Open or Enclosed

LIMITED WARRANTY

5 Years

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

*In-line fuse available for ordering separately





Ballast Bypass LED U-Tubes

Type B Double Ended U-Tubes Spec Table

Project Name	
Date	Туре
Notes	

Current LED Type B Double Ended Tubes

Туре	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 TYPE B DOUBLE ENDED LED U1-TUBES														
	2G13	13	93107387	LED13BDT8/U/830	120-277	15	22.5	1750	3000K	80	50,000	>.9	Yes	Yes	Damp
T8	2G13	13	93107352	LED13BDT8/U/835	120-277	15	22.5	1800	3500K	80	50,000	>.9	Yes	Yes	Damp
10	2G13	13	93107388	LED13BDT8/U/840	120-277	15	22.5	1850	4000K	80	50,000	>.9	Yes	Yes	Damp
	2G13	13	93107389	LED13BDT8/U/850	120-277	15	22.5	1850	5000K	80	50,000	>.9	Yes	Yes	Damp
	BALLAST BYPASS TYPE B DOUBLE ENDED LED U6-TUBES														
	2G13	13	93133049	LED13BDT8/U6/830	120-277	12	22.5	1750	3000K	80	50,000	>.9	Yes	Yes	Damp
T8	2G13	13	93133050	LED13BDT8/U6/835	120-277	12	22.5	1800	3500K	80	50,000	>.9	Yes	Yes	Damp
10	2G13	13	93133051	LED13BDT8/U6/840	120-277	12	22.5	1850	4000K	80	50,000	>.9	Yes	Yes	Damp
	2G13	13	93133052	LED13BDT8/U6/850	120-277	12	22.5	1850	5000K	80	50,000	>.9	Yes	Yes	Damp
	Additional Information for Ballast Bypass Type B Double Ended LED U1-Tubes and LED U6-Tubes: 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.

