

# Refit Solutions



Application illustration only, subject lamps not used in photo.

## Ballast Bypass LED Tubes (Type B) - Glass 2'- 4'

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.

### FEATURES

- 2' & 4' T8 Tubes
- 8 & 15 Watts
- 1000 & 2100 lumens
- Available in 3500K, 4000K and 5000K
- 50,000 hour rated life
- Open or enclosed fixtures
- 5 year limited warranty
- In-line fuse & socket kit available

### REQUIREMENTS

- Non-shunted sockets
- In-line fuse

### BENEFITS

- 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
- Fully illuminates fixture
  - >270° light distribution
- Easy disposal, non-hazardous waste
- Additional Cost Savings- ballast bypass wiring eliminates ballast replacement costs

To learn more about saving money and energy, go to [www.led.com](http://www.led.com).

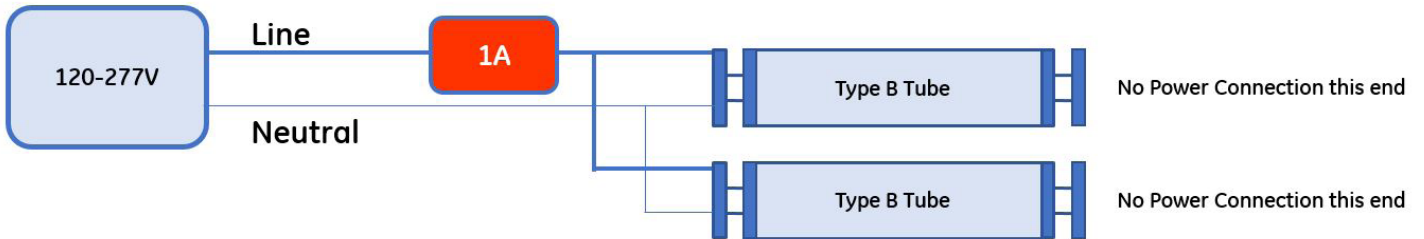
# GE LED Tubes Type B



Type	Base Type	Watts	Order Code	Description	Volts	Case Qty**	MOL (In)	Lumens Initial	Initial Color Temp	CRI	Wattage Replacement	*Rated Life L70 (Hrs)	Power Factor	DLC ©	UL	#Location Rating	Additional Information
<b>Ballast Bypass- 4 ft LED Glass Tubes</b>																	
T8	G13	15	34435	LED15BT8/G4/830	120-277	20	48	2000	3000K	80+		50,000		Yes	Yes	Damp	Single-ended, In-line fuse Required
	G13	15	31919	LED15BT8/G4/835	120-277	20	48	2050	3500K	80+		50,000	>.9	Yes	Yes	Damp	Single-ended, In-line fuse Required
<b>Ballast Bypass- 3 ft LED Glass Tubes</b>																	
	G13	13	34472	LED13BT8/G4/830	120-277	20	36	1700	3000K	80+		50,000		-	Yes	Damp	Single-ended, In-line fuse Required
	G13	13	34474	LED13BT8/G4/835	120-277	20	36	1800	3500K	80+		50,000		-	Yes	Damp	Single-ended, In-line fuse Required
	G13	13	34477	LED13BT8/G4/840	120-277	20	36	1850	4000K	80+		50,000		-	Yes	Damp	Single-ended, In-line fuse Required
	G13	13	34478	LED13BT8/G4/850	120-277	20	36	1900	5000K	80+		50,000		-	Yes	Damp	Single-ended, In-line fuse Required
<b>Ballast Bypass- 2 ft LED Glass Tubes</b>																	
	G13	8	34468	LED8BT8/G2/830	120-277	20	24	950	3000K	80+		50,000		Yes	Yes	Damp	Single-ended, In-line fuse Required
	G13	8	32125	LED8BT8/G2/835	120-277	20	24	1000	3500K	80+		50,000	>.9	Yes	Yes	Damp	Single-ended, In-line fuse Required

## In-Line Fuse & Socket Kit

Order Code	Description	Kit Contents
32075	BT8-2L-KIT/NS	1 Fuse (1A), 2 Pre-wired sockets, Prewired quick disconnect.
32083	BT8-3L-KIT/NS	1 Fuse (1A), 3 Pre-wired sockets, Prewired quick disconnect.
32084	BT8-4L-KIT/NS	1 Fuse (1A), 4 Pre-wired sockets, Prewired quick disconnect.



\* For use with single ended 120-277 volt powered LED Tubes

