



LED LiberaT8™ Ballast Bypass LED T8 Tubes

LED compatible replacement for linear fixtures that operate independently of ballasts.

Limitless options for the following applications:

- Offices
- Restaurants
- Retail Stores
- Lobbies
- Schools
- Hospitals

Great features and benefits:

- >40% Energy Savings
- Long life: 50,000 hours
- Shattercoat for breakage protection
- Instant on/off
- 2', 3' and 4' options available
- No Mercury
- 5 year warranty
- Rated for enclosed fixtures
- No energy losses due to fluorescent ballast



SHATTERPROOF

LiberaT8™
LED



LED
we know light.™



LED LiberaT8™ Ballast Bypass LED T8 Tube Specifications

50,000 Hours Rated Life

Min Starting Temp -22°F/-30°C
Min / Max Operating Temp: -30c – 45c

Warranties and Certifications:	Item #	Description	DLC QPL	LED Wattage	Voltage	Fluorescent Equivalency	Lumens	LPW	Base	CCT	CRI	Master Pack	
5 YEAR WARRANTY   Intertek 4005203 <small>CONFORMS TO NSF STD. 2</small>	13.5W 4 Foot T8												
	L13T8BY5030K	LED 13.5W Ballast Bypass 4 Foot T8 - 3000K	*	13.5	120-277V AC	32W	1800	133.3	G13	3000K	80	25	
	L13T8BY5035K	LED 13.5W Ballast Bypass 4 Foot T8 - 3500K	*	13.5	120-277V AC	32W	1800	133.3	G13	3500K	80	25	
	L13T8BY5041K	LED 13.5W Ballast Bypass 4 Foot T8 - 4100K	*	13.5	120-277V AC	32W	1900	140.7	G13	4100K	80	25	
	L13T8BY5050K	LED 13.5W Ballast Bypass 4 Foot T8 - 5000K	*	13.5	120-277V AC	32W	2000	148.1	G13	5000K	80	25	
	12W 3 Foot T8												
	L12T8BY5030K	LED 12W Ballast Bypass 3 Foot T8 - 3000K		12	120-277V AC	25W	1200	100.0	G13	3000K	80	25	
	L12T8BY5035K	LED 12W Ballast Bypass 3 Foot T8 - 3500K		12	120-277V AC	25W	1200	100.0	G13	3500K	80	25	
	L12T8BY5041K	LED 12W Ballast Bypass 3 Foot T8 - 4100K		12	120-277V AC	5W	1200	100.0	G13	4100K	80	25	
	L12T8BY5050K	LED 12W Ballast Bypass 3 Foot T8 - 5000K		12	120-277V AC	25W	1200	100.0	G13	5000K	80	25	
	9W 2 Foot T8												
	L9T8BY5030K	LED 9W Ballast Bypass 2 Foot T8 - 3000K	*	9	120-277V AC	17W	1125	125.0	G13	3000K	80	25	
	L9T8BY5035K	LED 9W Ballast Bypass 2 Foot T8 - 3500K	*	9	120-277V AC	17W	1125	125.0	G13	3500K	80	25	
	L9T8BY5041K	LED 9W Ballast Bypass 2 Foot T8 - 4100K	*	9	120-277V AC	17W	1200	133.3	G13	4100K	80	25	
	L9T8BY5050K	LED 9W Ballast Bypass 2 Foot T8 - 5000K	*	9	120-277V AC	17W	1250	138.8	G13	5000K	80	25	

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To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl.

