

Date	Project	
Туре	Part Number	



THE EVERYDAY COMPETITIVE OPTION

TYPE B T8

Ballast Bypass T8 Tube

Ballast Bypass T8 Tubes are designed for direct wiring, eliminating the need for a ballast. These energy-efficient bulbs offer superior brightness, long-lasting performance, and easy installation. Ideal for retrofit projects, they reduce maintenance and energy costs while providing flicker-free, high-quality illumination.



PRODUCT FEATURES

- Reno LED T8 lamps conform to UL 1598 Standard
- NSF Listed: NSF/ANSI Standard 2 Food Equipment
- Built-in safety switch prevents electrical shock during installation
- Operates directly on 120-277V line voltage
- Compatible with shunted and non-shunted lamp holders
- Rated for use in fully enclosed fixtures.
- Suitable for use in dry and damp locations
- Operating Temperature: -4oF to 113oF (-20oC to 45oC)
- Rated Lifetime L70(hrs): >50,000
- 5 year warranty

KEY SPECIFICATIONS

Lamp Base	G13
Size	4.0 ft
Wattage	9.5W or 12W
Voltage	120-277V
ССТ	3500K or 4000K or 5000K
Lumens	Up to 1,800 lm
CRI	>83
Beam Angle	330°
Lifespan	50,000 hrs
Dimming	n/a





SPECIFICATIONS

Order#	Model	Size	Wattage	Voltage	сст	Lumens	Beam Angle
R41132	WLL-LEDT8BP9.5/835-ECO	4.0 ft	9.5W	120-277V	3500K	1,600 lm	330°
R41133	WLL-LEDT8BP9.5/840-ECO	4.0 ft	9.5W	120-277V	4000K	1,600 lm	330°
R41130	WLL-LEDT8BP12/840-ECO	4.0 ft	12W	120-277V	4000K	1,800 lm	330°
R41131	WLL-LEDT8BP12/850-ECO	4.0 ft	12W	120-277V	5000K	1,800 lm	330°

DIMENSIONS







PROTECTION FEATURES

INTERNAL SAFETY SWITCH



Internal Safety Switch for installation protection. (No current will flow until pins on both ends are engaged)

MISUSE PROTECTED FUNCTION



Misuse - Protected function if forgot to by-pass the ballast, the lamp won't work, no risk of fire or cap melting.