

Date:	Project Name:
Type:	Part Number:



T8 TYPE B



FEATURES

- Built-in safety switch prevents electrical shock during installation
- Operates directly on 120-277V & 347V line voltage
- Simple ballast bypass, Double ended or Single ended power (347V only works for Double ended)
- Compatible with shunted and non-shunted lamp holders
- Rated for use in fully enclosed fixtures.
- Suitable for use in dry and damp locations
- NSF Listed: NSF/ANSI Standard 2 - Food Equipment
- Operating Temperature: -4°F to 113°F (-20°C to 45°C)
- Reno LED T8 lamps conform to UL 1598 Standard
- Rated Lifetime L70(hrs): >50,000
- 7 year warranty

APPLICATIONS

- Commercial applications
- Food Service Equipment
- Office Lighting
- Residential



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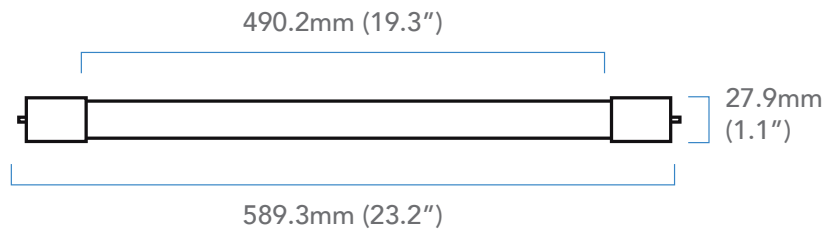
SPECIFICATION

ORDER#	MODEL#	WATTS	SIZE	VOLTAGE (V)	LUMENS	BASE TYPE	BEAM ANGLE	CCT (K)
R41128	RENO-LEDT8BP-7W-MCCT-24G	7W	2FT	120-347V	950 lm	G13	330°	3500K
					1000 lm			4000K
					1000 lm			5000K
R41129	RENO-LEDT8BP-12W-MCCT-36G	12W	3FT	120-347V	1450 lm	G13	330°	3500K
					1550 lm			4000K
					1550 lm			5000K
R42123	RENO-LEDT8BP-10.5W-MCCT-48G	10.5W	4FT	120-347V	1650 lm	G13	330°	3500K
					1700 lm			4000K
					1700 lm			5000K
R42124	RENO-LEDT8BP-14W-MCCT-48G	14W	4FT	120-347V	2100 lm	G13	330°	3500K
					2200 lm			4000K
					2200 lm			5000K
R42131	RENO-LEDT8BP-38W-MCCT-96G	38W	8FT	120-347V	5400 lm	FA8	330°	4000K
					5500 lm			5000K
					5400 lm			6500K

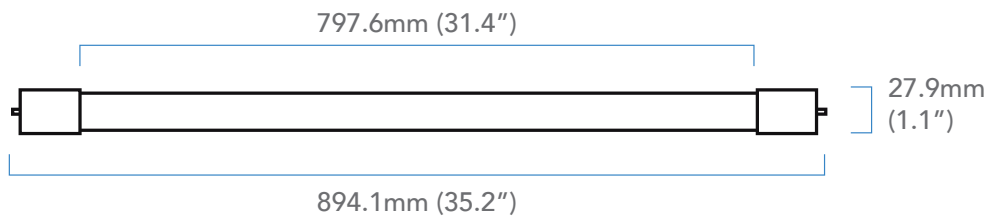
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DIMENSIONS

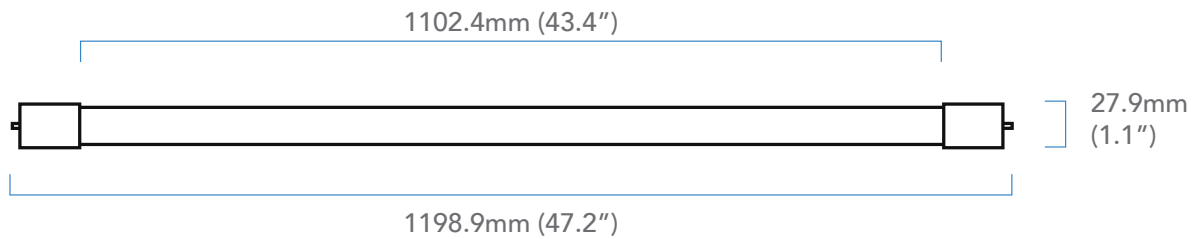
2FT



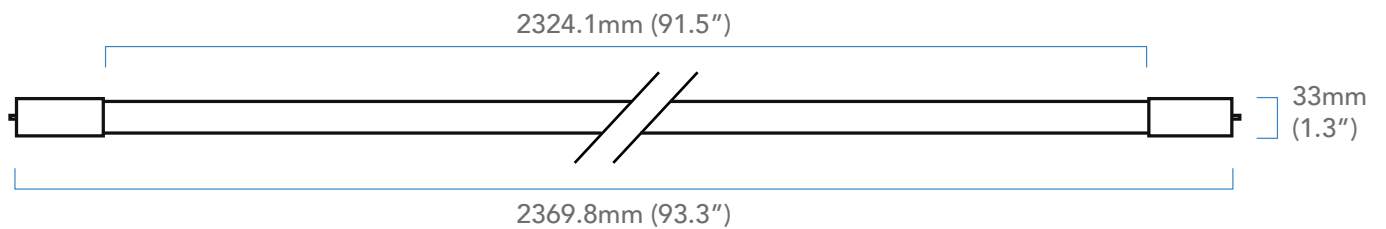
3FT



4FT

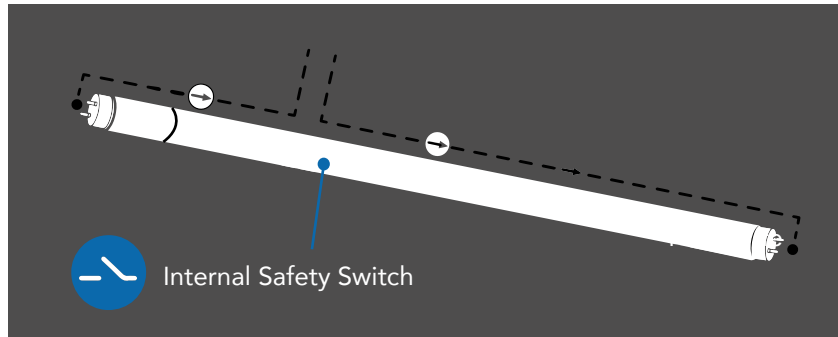


8FT



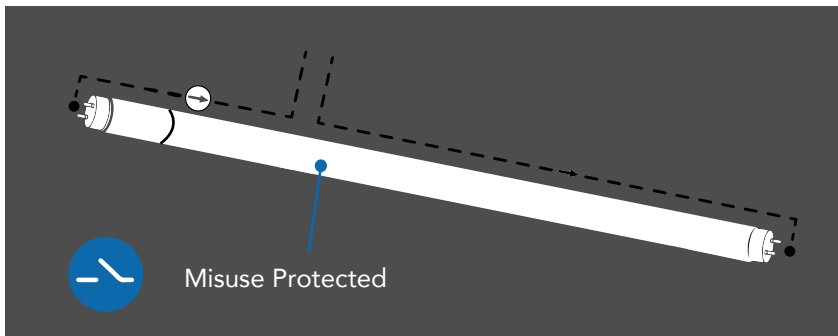
PROTECTION FEATURES

INTERNAL SAFETY SWITCH



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

MISUSE PROTECTED FUNCTION



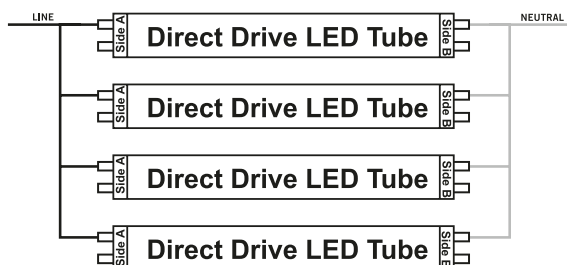
Misuse - Protected function if forgot to by-pass the ballast, the lamp won't work, no risk of fire or cap melting.

DOUBLE-ENDED WIRING DIAGRAM

1. Cut all existing connections to ballast as shown below and remove ballast.
See Figure A above for typical ballast configurations.
2. Re-wire fixture as shown below. For Double-ended wiring, use either shunted or nonshunted lampholders.

Note: There should not be any exposed wires at the end of installation.

Shunted Lampholders



Nonshunted Lampholders

