

T8 14.5W 4FT. BYP TITANIUM LED SERIES



PRO



BYPass

14.5W REPLACES



**32W
Fluo.**

60% Energy Savings

- Ultra-high efficacy 152 LPW
- Wide beam design: 310° light emitting area
- Suitable for use in totally enclosed fixtures
- Frosted glass tube for increased light diffusion efficiency
- Built-in universal voltage driver - Bypass installation



50,000 H



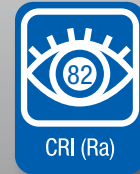
UNIVERSAL



EFFICACY



WARRANTY



82



ENCLOSED*



TUBE FEATURES

Ultra-high Efficacy



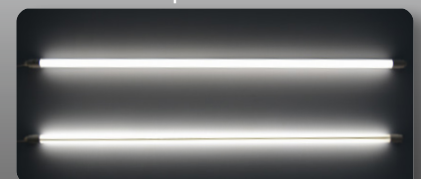
At 152 LPW, GREEN CREATIVE's ultra-high efficacy T8 BYP tube is 16% more efficient than the Tier 1 LED T8 industry average. This energy-saving, high-performance T8 is a smart retrofit choice that provides a faster ROI than traditional T8 LED tubes.

Extra Wide Beam Design - Frosted Glass Body

This lamp uses an innovative coated glass design that diffuses heat and light more evenly than plastic. As a result of its compact light engine, this lamp produces a light emitting area of 310°. This wider beam angle improves a fixture's total light distribution and creates a more complete lighting effect.

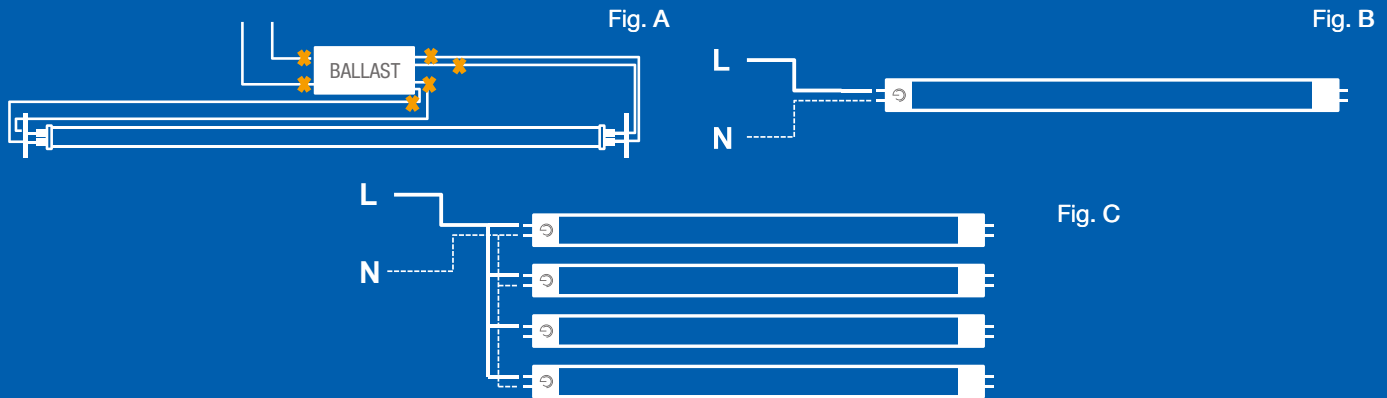


Lamp Front View



Lamp Back View

BYPASS INSTALLATION



- ⌚ Bypass ballast by cutting all wires as in Fig. A
- ⌚ Directly wire Live + Neutral on a single end as in Fig. B for single tube or as in Fig. C for multiple tubes
- ⌚ Replace shunted lamp holder with non-shunted one if applicable (Instant Start)
- ⌚ Existing fixture maintains original UL compliance thanks to UL1598C tube

SPECIFICATIONS

Product Model	98473 14.5T8/4F/840/BYP	98474 14.5T8/4F/850/BYP
Type	T8	T8
Base	Medium Bi-Pin G13	Medium Bi-Pin G13
Power (W)	14.5	14.5
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz
Color Temp. (ANSI)	Cool White 4000K	Daylight 5000K
CRI (Ra)	82	82
Typical lumens (lm)	2200	2200
Efficacy (LPW)	152	152
Light Emitting Area	310°	310°
Beam Angle	160°	160°
Dimmable	No	No
Power Factor	0.9	0.9
THD	<20%	<20%
Rated Lifetime - L70 (hrs.)	50,000	50,000
Dia. x MOL	1.01"x47.76" (26x1213mm)	1.01"x47.76" (26x1213mm)
Weight (lb. / g)	0.57lb. / 259g	0.57lb. / 259g

* Suitable for use in totally enclosed fixtures

** Suitable for damp locations. Not for use where directly exposed to the weather or water

*** Full installation guide and more details available on website