

# T8 17W U-BENT BYP TITANIUM LED SERIES



PRO



BYPass

17W REPLACES



**32W  
Fluo.**

50% Energy Savings

- Wide beam design: 310° light emitting area
- Suitable for use in totally enclosed fixtures
- Exceptional efficacy 135 LPW
- Frosted glass tube for increased light diffusion efficiency
- Meets NSF requirements
- Built-in universal voltage driver - Bypass installation



50,000 H



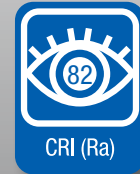
UNIVERSAL



EFFICACY



WARRANTY



CRI (Ra)



ENCLOSED\*



Wide Beam Design: 310° Light Emitting Area



## BYPASS INSTALLATION

Fig. A

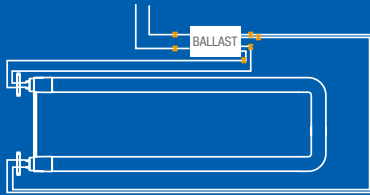
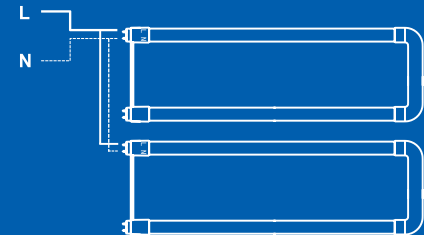


Fig. B



Fig. C



- 🕒 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	98162 17T8U6/830/BYP	98163 17T8U6/840/BYP	98164 17T8U6/850/BYP
Type	T8 U-BENT	T8 U-BENT	T8 U-BENT
Base	Medium Bi-Pin G13	Medium Bi-Pin G13	Medium Bi-Pin G13
Power (W)	17	17	17
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz	120-277V 50-60Hz
Color Temp. (ANSI)	Warm White 3000K	Cool White 4000K	Daylight 5000K
CRI (Ra)	82	82	82
Typical lumens (lm)	2100	2300	2300
Efficacy (LPW)	124	135	135
Light Emitting Area	310°	310°	310°
Beam Angle	140°	140°	140°
Dimmable	No	No	No
Power Factor	0.9	0.9	0.9
THD	<20%	<20%	<20%
Rated Lifetime - L70 (hrs.)	50,000	50,000	50,000
Temperature Rating	-4°F/-20°C - 95°F/35°C	-4°F/-20°C - 95°F/35°C	-4°F/-20°C - 95°F/35°C
Dia. x MOL	7.09"x22.43"(180x570mm)	7.09"x22.43"(180x570mm)	7.09"x22.43"(180x570mm)
Weight (lb. / g)	0.53lb. / 240g	0.53lb. / 240g	0.53lb. / 240g

\* 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