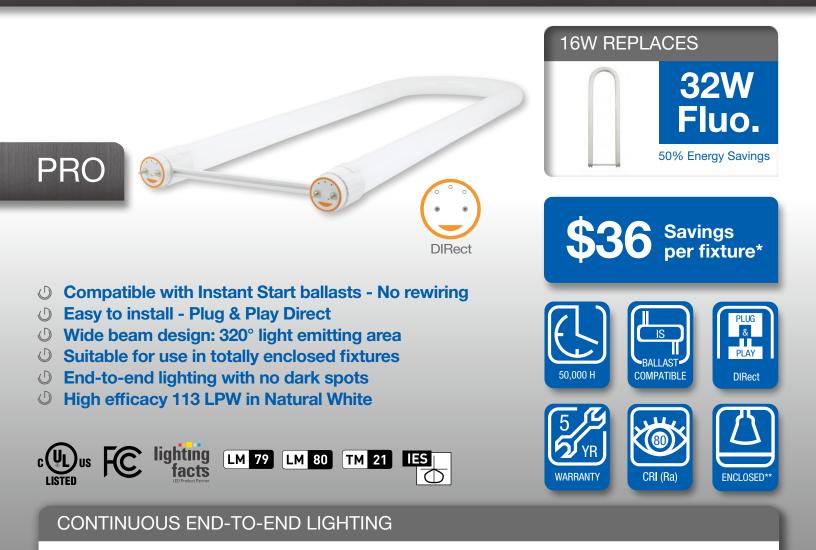
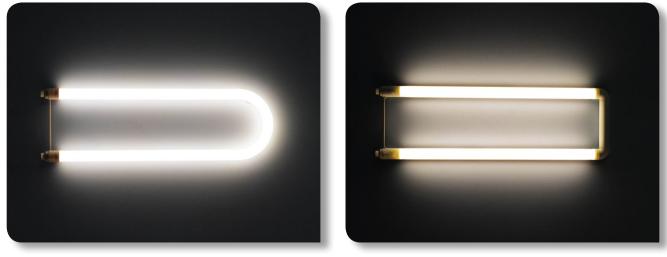
T8 16W U-BENT DIR TITANIUM LED SERIES 4.0

GREENCREATIVE



The lamp's micro-designed driver and continuous diffusing tube provide seamless lighting from end-to-end with no dark spots. Unlike other LED U-BENT tubes, this lamp truly replaces a fluorescent lamp in style and performance.



GREEN CREATIVE LED U-BENT



T8 16W U-BENT DIR TITANIUM LED SERIES 4.0

GREENCREATIVE

SPECIFICATIONS***

Product Model	40707 16T8U6G4/830/DIR	40848 16T8U6G4/840/DIR	40849 16T8U6G4/850/DIR	
Туре	T8 U-BENT	T8 U-BENT	T8 U-BENT	
Base	Medium Bi-Pin G13	Medium Bi-Pin G13	Medium Bi-Pin G13	
Power (W)	16	16	16	
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz	120-277V 50-60Hz	
Color Temp. (ANSI)	Warm White 3000K	Natural White 4000K	Daylight 5000K	
CRI (Ra)	80	80	80	
Typical lumens (Im)	1650	1800	1800	
Efficacy (LPW)	103	113	113	
Light Emitting Area	320°	320°	320°	
Beam Angle	160°	160°	160°	
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	
Dia. x MOL	7.09"x22.32" (180x567mm)	7.09''x22.32'' (180x567mm)	7.09''x22.32'' (180x567mm)	
Weight (lb. / g)	0.43lb. / 196g	0.43lb. / 196g	0.43lb. / 196g	

BALLAST PERFORMANCE

3000К			4000K			5000K			
Ballast Factor	Bare Lamp (W)	System (W)	Lumens	Bare Lamp (W)	System (W)	Lumens	Bare Lamp (W)	System (W)	Lumens
Low BF .77	13	16	1450	13	16	1550	13	16	1600
Normal BF .88	16	20	1700	16	20	1800	16	20	1850
High BF 1.15	19	24.5	1900	19	24.5	2000	19	24.5	2050

Testing Method: Above system power is half the total system power of a 2-tube installation using an Instant Start ballast. Power and lumen output will vary based on ballast and fixture type. Above data is indicative only.

* Savings per fixture based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, 2x32W fixture / \$10 fluorescent tube with 15,000 hr lifetime and \$35 LED tube with 50,000 hr lifetime
** Suitable for use in totally enclosed fixtures
*** Specification data is preliminary and may be subject to change
**** Suitable for damp locations. Not for use where directly exposed to the weather or water
***** Full installation guide and more details available on website