## T8 8W 2FT. DIR TITANIUM LED SERIES

GREENCREATIVE



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## **SPECIFICATIONS**

Product	97841	97842	97843
Model	8T8/2F/830/DIR	8T8/2F/835/DIR	8T8/2F/840/DIR
Туре	Т8	Т8	Т8
Base	Medium Bi-Pin G13	Medium Bi-Pin G13	Medium Bi-Pin G13
Power (W)	8	8	8
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz	120-277V 50-60Hz
Color Temp. (ANSI)	Warm White 3000K	Neutral White 3500K	Cool White 4000K
CRI (Ra)	82	82	82
Typical lumens (lm)	1300	1300	1300
Efficacy (LPW)	163	163	163
Light Emitting Area	310°	310°	310°
Beam Angle	180°	180°	180°
Dimmable	Yes	Yes	Yes
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	1.14" x23.74" (29x603mm)	1.14" x23.74" (29x603mm)	1.14" x23.74" (29x603mm)
Weight (lb. / g)	0.36lb. / 165g	0.36lb. / 165g	0.36lb. / 165g

## **BALLAST PERFORMANCE**

Ballast Factor	Bare Lamp (W)	System (W)	3000K Lumens	3500K Lumens	4000K Lumens
Low BF .77	8	10	1100	1100	1100
Normal BF .88	8	10.5	1300	1300	1300
High BF 1.15	8	16	1750	1750	1750

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.

\* Suitable for use in totally enclosed fixtures \*\* Suitable for damp locations. Not for use where directly exposed to the weather or water

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