T8 8W 2FT. DIR TITANIUM LED SERIES

GREENCREATIVE



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SPECIFICATIONS**

Product Model	97741 8T8/2F/830/DIR	97742 8T8/2F/835/DIR	97743 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	Natural White 4000k
CRI (Ra)	80	80	80
Typical lumens (Im)	1050	1050	1100
Efficacy (LPW)	131	131	138
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	900	900	950
Normal BF .88	8	10.5	1050	1050	1100
High BF 1.15	8	16	1550	1550	1600

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 ** 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

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