T8 10.5W 4FT. DIR TITANIUM LED SERIES



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GREENCREATIVE

SPECIFICATIONS

Product Model	28397 10.5T8/4F/830/DIR	28398 10.5T8/4F/835/DIR	28399 10.5T8/4F/840/DIR/R	28400 10.5T8/4F/850/DIR/R	
Туре	Т8	Т8	T8	T8	
Base	Medium Bi-Pin G13	Medium Bi-Pin G13	Medium Bi-Pin G13	Medium Bi-Pin G13	
Power (W)	10.5	10.5	10.5	10.5	
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz	120-277V 50-60Hz	120-277V 50-60Hz	
Color Temp. (ANSI)	Warm White 3000K	Neutral White 3500K	Cool White 4000K Daylight 5000K		
CRI (Ra)	82	82	82	82	
Typical lumens (Im)	1650	1650	1700	1700	
Efficacy (LPW)	157	157	162	162	
Light Emitting Area	310°	310°	310°	310°	
Beam Angle	180°	180°	180°	180°	
Dimmable	Yes	Yes	Yes	Yes	
Power Factor	0.9	0.9	0.9	0.9	
THD	<20%	<20%	<20%	<20%	
Rated Lifetime - L70 (hrs.)	50,000	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	-4°F / -20°C - 95°F / 35°C	
Dia. x MOL	1.14" x47.76" (29x1213mm)	1.14" x47.76" (29x1213mm)	1.14" x47.76" (29x1213mm)	1.14" x47.76" (29x1213mm)	
Weight (lb. / g)	0.67lb. / 304g	0.67lb. / 304g	0.67lb. / 304g	0.67lb. / 304g	

BALLAST PERFORMANCE

Ballast Factor	Bare Lamp (W)	System (W)	3000K Lumens	3500K Lumens	4000K Lumens	5000K Lumens
Low BF .77	10.5	11	1300	1300	1350	1350
Normal BF .88	10.5	13	1650	1650	1700	1700
High BF 1.15	10.5	18.5	2150	2150	2200	2200

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