

# T5 15W HE 4FT. DIR TITANIUM LED SERIES



PRO



DIRect

15W REPLACES



28W  
Fluo.

60% Energy Savings

- Compatible with Instant Start & Programmed Start ballasts
- Easy to install - Plug & Play Direct
- Exceptional efficacy 117 LPW
- Suitable for use in totally enclosed fixtures
- Powerful light output 1750 lumens



50,000 H



BALLAST  
COMPATIBLE



DIRect



5  
YR  
WARRANTY



80  
CRI (Ra)



ENCLOSED\*



LM 79

LM 80

TM 21

IES



HIGH LUMEN EFFICIENCY - SUPERIOR PERFORMANCE



# T5 15W HE 4FT. DIR TITANIUM LED SERIES



## SPECIFICATIONS\*\*

Product Model	57859 15T5HE/4F/830/DIR	57860 15T5HE/4F/835/DIR
Type	T5	T5
Base	Mini Bi-Pin G5	Mini Bi-Pin G5
Power (W)	15	15
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz
Color Temp. (ANSI)	Warm White 3000K	Neutral White 3500K
CRI (Ra)	80	80
Typical lumens (lm)	1700	1750
Efficacy (LPW)	113	117
Light Emitting Area	270°	270°
Beam Angle	120°	120°
Dimmable	Yes	Yes
Power Factor	0.9	0.9
THD	<20%	<20%
Rated Lifetime - L70 (hrs.)	50,000	50,000
Dia. x MOL	0.67"x45.79" (17x1163mm)	0.67"x45.79" (17x1163mm)
Weight (lb. / g)	0.36lb. / 165g	0.36lb. / 165g

Ref.:DS120-T5-15W-HE-DIR

## INSTANT START BALLAST PERFORMANCE

Bare Lamp (W)	System (W)	3000K Lumens	3500K Lumens
15	17	1700	1750

## PROGRAM START BALLAST PERFORMANCE

Bare Lamp (W)	System (W)	3000K Lumens	3500K Lumens
15	19	1950	2000

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