

T5 14.5W HO 3FT. DIR

TITANIUM LED SERIES



PRO



DIRect

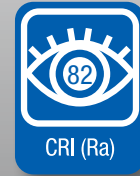
14.5W REPLACES



39W
Fluo.

60% Energy Savings

- Compatible with Instant Start & Programmed Start ballasts
- Easy to install - Plug & Play Direct
- Exceptional efficacy 152 LPW
- Suitable for use in totally enclosed fixtures
- Powerful light output 2200 lumens
- Dimmable



LM 79

LM 80

TM 21

IES



HIGH LUMEN EFFICIENCY - SUPERIOR PERFORMANCE



T5 14.5W HO 3FT. DIR TITANIUM LED SERIES



SPECIFICATIONS**

Product Model	98168 14.5T5HO/3F/830/DIR	98169 14.5T5HO/3F/835/DIR	98170 14.5T5HO/3F/840/DIR
Type	T5	T5	T5
Base	Mini Bi-Pin G5	Mini Bi-Pin G5	Mini Bi-Pin G5
Power (W)	14.5	14.5	14.5
System Power (W)	18	18	18
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)	2050	2050	2200
Efficacy (LPW)	142	142	152
System Efficacy	113	113	122
Light Emitting Area	270°	270°	270°
Beam Angle	120°	120°	120°
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
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
Dia. x MOL	0.67"x33.94" (17x862mm)	0.67"x33.94" (17x862mm)	0.67"x33.94" (17x862mm)
Weight (lb. / g)	0.26lb. / 118g	0.26lb. / 118g	0.26lb. / 118g

PROGRAM START BALLAST PERFORMANCE

Bare Lamp (W)	System (W)	3000K Lumens	3500K Lumens	4000K Lumens
14.5	18	2050	2050	2200

Testing Method: Above system power is half the total system power of a 2-tube installation using an electronic 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

**** This product conforms to the NSF/ANSI 2 standard and may be used in Splash Zones of Food Equipment. This product does not contain glass or any other hazardous materials.

Ref.#: DS257-T5-14.5W-HO-DIR-260218