

T5 12W HE 3FT. DIR TITANIUM LED SERIES



PRO



DIRect

12W REPLACES

21W
Fluo.

60% Energy Savings

- Compatible with Instant Start & Programmed Start ballasts
- Easy to install - Plug & Play Direct
- Exceptional efficacy 129 LPW
- Suitable for use in totally enclosed fixtures
- Powerful light output 1550 lumens
- Dimmable



LM 79

LM 80

TM 21

IES



HIGH LUMEN EFFICIENCY - SUPERIOR PERFORMANCE



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SPECIFICATIONS**

Product Model	57954 12T5HE/3F/830/DIR	57955 12T5HE/3F/835/DIR	57956 12T5HE/3F/840/DIR
Type	T5	T5	T5
Base	Mini Bi-Pin G5	Mini Bi-Pin G5	Mini Bi-Pin G5
Power (W)	12	12	12
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)	80	80	80
Typical lumens (lm)	1420	1420	1550
Efficiency (LPW)	118	118	129
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
Dia. x MOL	0.67"x33.98" (17x863mm)	0.67"x33.98" (17x863mm)	0.67"x33.98" (17x863mm)
Weight (lb. / g)	0.27lb. / 124g	0.27lb. / 124g	0.27lb. / 124g

RM_ADS_140-T5-12W-HE-DR

PROGRAM START BALLAST PERFORMANCE

Bare Lamp (W)	System (W)	3000K	3500K	4000K
		Lumens	Lumens	Lumens
12	15	1420	1420	1550

Testing Method: Active 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 driver 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.