

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
- Dimmable



50,000 H



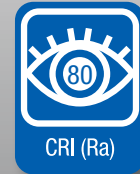
ELECTRONIC
BALLAST
COMPATIBLE



PLUG
&
PLAY
DIRect



5
YR
WARRANTY



80
CRI (Ra)



ENCLOSED*



LM 79

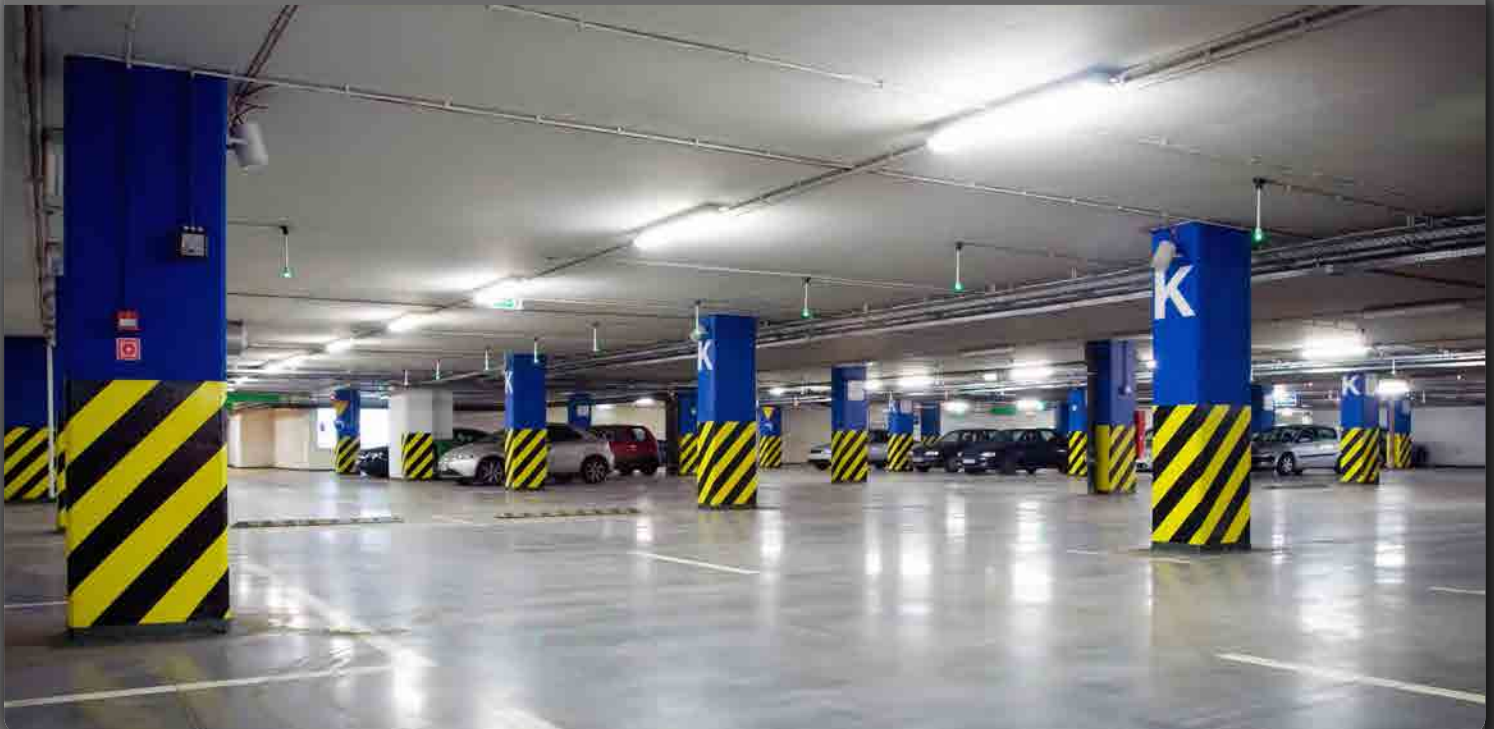
LM 80

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	57861 15T5HE/4F/840/DIR
Type	T5	T5	T5
Base	Mini Bi-Pin G5	Mini Bi-Pin G5	Mini Bi-Pin G5
Power (W)	15	15	15
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)	1700	1750	1800
Efficacy (LPW)	113	117	120
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"x45.79" (17x1163mm)	0.67"x45.79" (17x1163mm)	0.67"x45.79" (17x1163mm)
Weight (lb. / g)	0.36lb. / 165g	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	4000K Lumens
15	17	1700	1750	1800

PROGRAM START BALLAST PERFORMANCE

Bare Lamp (W)	System (W)	3000K Lumens	3500K Lumens	4000K Lumens
15	19	1950	2000	2050

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