

LED TRADITIONAL RETROFIT SOLUTIONS

T5HO LED

Replacement Lamps



FEATURES

- 4': 3000 & 3400 lumen options
- High Efficiency operation
- Beam Angle: 240°
- Compatible with most T5HO electronic ballasts, 120-277V and 347V
- No warm-up time, instant on
- Long Life: 50,000 hours (L70)
- No fixture rewiring required
- Glass construction for optimum optical efficiency.
- Shatter proof coating
- Reduces energy by up to 40%
- Full light down to -4°F
- RoHs Compliant – Mercury Free
- No UV emissions
- 5 Year limited lamp warranty
- Ideal for frequent on/off switching



ORDERING GUIDE

Ordering Information										
Model Number	Ordering Code	Length	Base	CRI	CCT	Lumens	Beam Angle	Pkg Qty	DLC	UPC Code
T5LDR4F22/840A	T5LDR4F22/840A25C	45"	G5	82	4000	2900	240°	25	Y	768386645382
T5LDR4F22/850A	T5LDR4F22/850A25C	45"	G5	82	5000	3000	240°	25	Y	768356645399
T5LDR4F25/840A	T5LDR4F25/840A25C	45"	G5	82	4000	3300	240°	25	Y	768386612407
T5LDR4F25/850A	T5LDR4F25/850A25C	45"	G5	82	5000	3400	240°	25	Y	768386612414

- Lumens are nominal lumens with a 1.00 ballast factor ballast

ADDITIONAL SPECIFICATIONS

Lamp Type:	Linear T5
Bulb:	Minature T5
Base:	Bi-Pin (G5)
Color Rendering Index (CRI)	82
Rated Life:	L70 @ 50000 hours

Ambient Temperature	-4°F to 113°F
Beam Angle	240°
EMI/RFI	FCC Part 18 - Non-Consumer
Warranty (Ballast Factor 1.0 and lower)	5 years

PERFORMANCE DATA

Average System Performance		Bare Lamp Data		Watts/Lamp (1.00 Ballast Factor)	Lumens/Lamp (1.00 Ballast Factor)
Description	Model Number	Power (Watts)	Efficacy (lm/W)		
T5LED 22.5W, 3000LM 4FT	T5LDR4F22/8xxA	22.5	133.3	25.5	3000
T5LED 25.5W, 3400LM 4FT	T5LDR4F25/8xxA	25.5	133.3	28.5	3400

- xx represents CCT, xx=40 is 4000K, xx=50 is 5000K
- Average performance per lamp
- Performance will vary based on lamp quantity and actual ballast used
- Bare Lamp data is based on use with a 1.00 ballast factor ballast