HID LED 27W E26 TITANIUM LED SERIES



PRO







\$182 Savings per lamp*

- UNIVERSAL









- Direct line voltage 120-277V Not compatible with ballasts
- Designed for use in post top applications
- Ompatible with E26 sockets
- Fully omnidirectional 320° beam angle
- Available in 4000K & 5000K CCT
- Suitable for use in totally enclosed fixtures















HID LED PRODUCT FEATURES

Suitable for Enclosed Fixtures



This HID LED lamp replaces a 70-100W HID and is suitable for use in totally enclosed fixtures. Its high lumen output and exceptional efficacy make it an ideal choice for outdoor post top applications.

CoolSink Technology

The CoolSink passive cooling system allows air to flow freely through the lamp. This unique design uses an increased cooling surface area to reduce the operating temperature of the LED and power supply, thus resulting in longer lamp life and lumen maintenance.



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SPECIFICATIONS

61 E611 167 (1161 16							
Product Model	58006 27HID/840/277V/E26	57993 27HID/850/277V/E26					
Туре	HID LED	HID LED					
Base	E26	E26					
Power (W)	27	27					
Voltage - Frequency	100-277VAC 50-60Hz	100-277VAC 50-60Hz					
Color Temp. (ANSI)	Cool White 4000K	Daylight 5000K					
CRI (Ra) (typ.)	80	80					
Lamp lumens (Im)	3150	3200					
Lamp efficacy (LPW)	117	119					
Beam Angle	320°	320°					
Dimmable	No	No					
Power Factor	0.9	0.9					
Rated Lifetime - L70 (hrs.)	50,000	50,000					
Dia. x MOL	3.66''x7.99'' (93x203mm)	3.66''x7.99'' (93x203mm)					
Weight (lb. / g)	1.8lbs / 797g	1.8lbs / 797g					

HID EQUIVALENCE

GREEN CREATIVE HID LED		Metal Halide		Mercury Vapor		High Pressure Sodium	
Power	Lumens	Power	Mean Lumens	Power	Mean Lumens	Power	Mean Lumens
27W	3150	70W	3400	100W	3300	50W	3600

^{*} Savings per fixture based on \$0.11 / kw energy cost, 12 hrs / \$12 HID with 10,000-hr lifetime, \$70 ballast, \$90 LED HID with 50,000 hr lifetime
** Suitable for use in totally enclosed fixtures

^{***} Suitable for damp locations. Not for use where directly exposed to weather or water **** Suitable for use in horizontal applications