HID LED 45W E26 TITANIUM LED SERIES



PRO





- 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















45W REPLACES



100-175W HID

70% Energy Savings

Savings per lamp*













HID LED PRODUCT FEATURES

Suitable for Enclosed Fixtures



This HID LED lamp replaces a 100-175W 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.

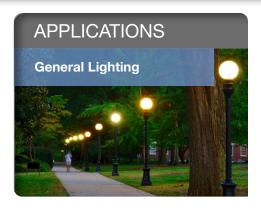
CoolSink Technology

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.

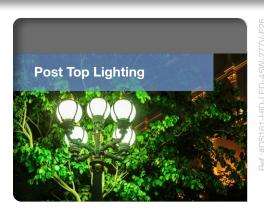


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SPECIFICATIONS

Product Model	58008 45HID/840/277V/E26	57994 45HID/850/277V/E26		
Туре	HID LED	HID LED		
Base	E26	E26		
Power (W)	45	45		
Voltage - Frequency	100-277V	100-277V		
Color Temp. (ANSI)	Cool White 4000K	Daylight 5000K		
CRI (Ra) (typ.)	80	80		
Lamp lumens (lm)	5350	5400		
Lamp efficacy (LPW)	119	120		
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''x10.35'' (93x263mm)	3.66"x10.35" (93x263mm)		
Weight (lb. / g)	2.2lbs / 1033g	2.2lbs / 1033g		

HID EQUIVALENCE

GREEN CREATIVE HID LED		Metal Halide		Mercury Vapor		High Pressure Sodium	
Power	Lumens	Power	Mean Lumens	Power	Mean Lumens	Power	Mean Lumens
45W	5350	100W	5800	175W	6250	70W	5350

^{*} 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