HID LED 54W TITANIUM LED SERIES



PRO







- Direct line voltage 120-277V Not compatible with ballasts
- Designed for use in post top applications
- Ompatible with EX39 & E39 sockets
- Fully omnidirectional 320° beam angle
- Available in 3000K, 4000K & 5000K CCT
- Suitable for use in totally enclosed fixtures





















HID LED PRODUCT FEATURES

Suitable for Enclosed Fixtures



This HID LED lamp replaces a 175-250W 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.

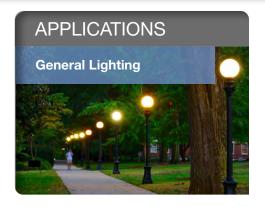
CoolSink Technology

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	98090 54HID/830/277V/EX39	98091 54HID/840/277V/EX39	98092 54HID/850/277V/EX39
Туре	HID LED	HID LED	HID LED
Base	EX39 (Compatible with E39)	EX39 (Compatible with E39)	EX39 (Compatible with E39)
Power (W)	54	54	54
Voltage - Frequency	120-277V	120-277V	120-277V
Color Temp. (ANSI)	Warm White 3000K	Cool White 4000K	Daylight 5000K
CRI (Ra) (typ.)	82	82	82
Bare Lamp lumens (Im)	7000	7550	7550
Bare Lamp efficacy (LPW)	130	140	140
Fixture Lumens (lm)**	5300	5400	5400
Fixture Efficacy (LPW)**	98	100	100
Beam Angle	320°	320°	320°
Dimmable	No	No	No
Power Factor	0.9	0.9	0.9
Rated Lifetime - L70 (hrs.)	50,000	50,000	50,000
Temperature Rating	-4°F/-20°C - 95°F/35°C	-4°F/-20°C - 95°F/35°C	-4°F/-20°C - 95°F/35°C
Dia. x MOL	3.86"x8.27"(99x210mm)	3.86"x8.27"(99x210mm)	3.86"x8.27"(99x210mm)
Weight (lb. / g)	2.02lbs / 918g	2.02lbs / 918g	2.02lbs / 918g

^{*} Suitable for use in totally enclosed fixtures
** Fixture lumens and efficacy based on testing in approved luminaire

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