



LED LAMPS

ProLED[®] **HID Retrofit Series**



Easy to Install



Energy Saver



50,000 Hour Life

Easy to install LED solution for post top and high bay luminaires



For Use in Base Up or Base Down Positions

Acceptable for Use in Enclosed Luminaires

Available in Mogul E39 or Medium E26 Base Types

120-277VAC Input Range – No Ballast Required

DLC Qualified

Backed by a 5-Year Warranty

Applications:

Post Top Luminaires
High Bay Luminaires

Markets:

Indoor Commercial
Outdoor Commercial

ProLED® HID Retrofit Series

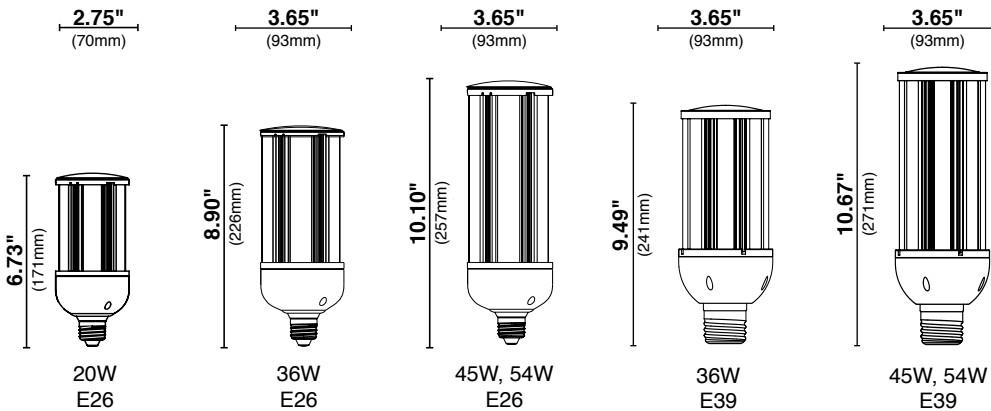
Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____

Specifications

- Energy-efficient alternative to traditional High Pressure Sodium and Metal Halide lamps
- Rated for use in enclosed luminaires
- UL Listed for damp locations
- -30°C(-22°F) to 60°C(140°F) operating temperature range
- 82 CRI for quality and consistent color rendering
- 120-277V input range (must bypass ballast)



Savings Comparison



Ordering Information



Watt	Base	Product #	Product Code	Volts	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	DLC Qualified	Equivalent Wattage
20	E26	80941	HID20/850/MV/LED	120-277	5000K	82	2100	50,000	1/12	6.73"	No	70
36	E26	80936	HID36/850/MV/LED	120-277	5000K	82	4200	50,000	1/12	8.90"	No	150
36	E39	80950	HID36/850/MV/E39/LED	120-277	5000K	82	4200	50,000	1/12	9.49"	Yes	150
45	E26	80937	HID45/850/MV/LED	120-277	5000K	82	5400	50,000	1/12	10.10"	No	175
45	E39	80951	HID45/850/MV/E39/LED	120-277	5000K	82	5400	50,000	1/12	10.67"	Yes	175
54	E26	80938	HID54/850/MV/LED	120-277	5000K	82	6200	50,000	1/12	10.10"	No	200
54	E39	80952	HID54/850/MV/E39/LED	120-277	5000K	82	6200	50,000	1/12	10.67"	Yes	200

© NEW ITEM

* Useful Life is defined as the point in time at which the lamp will maintain at least 70% of its initial lumens. The lamp will continue to burn past this point, but at decreased light levels.

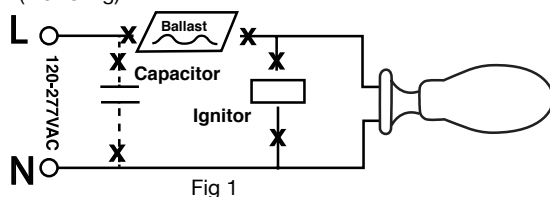
** Check the latest update at www.DesignLights.org for listed product catalog numbers. All versions may not be listed.

Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase, based on 10 hours of use per day.

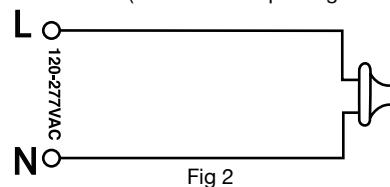
Installation Steps:

1 TURN POWER OFF BEFORE INSTALLATION.

2 As shown in Figure 1;
Remove old Ballast, Capacitor and Igniter (if existing).



3 As shown in Figure 2; Connect A/C line voltage wires directly to E26 socket (Reattach or replace ground lead if one is needed).



4 As shown in Figure 3; Screw the LED lamp onto the corresponding socket.

