



LED LAMPS

ProLED® HID Retrofit Lamp Series



UL Rated



5 Year Warranty



DLC Qualified
For Mogul Based Lamps

The ProLED® HID Retrofit lamps are an easy to install LED solution for post tops, bolards and low bay fixtures. These lamps offer an energy-efficient alternative to traditional High Pressure Sodium and Metal Halide lamps. A 50,000 hour useful life, combined with the ability to eliminate the ballast ensures that luminaire maintenance is a thing of the past. The ProLED® HID Retrofit lamps are enclosed fixture and damp location rated. They are 84 CRI and come with the option of 4000K and 5000K color temperatures.



For Use in Base Up or Base Down Positions

Acceptable for use in Enclosed Luminaires

120-277 Input Range - Ballast Bypass

Backed by a 5-Year Warranty

Applications:

- Post Top Luminaires
- Wallpack Luminaires
- High Bay Luminaires
- Low Bay Luminaires

Markets:

- Indoor commercial
- Outdoor Commercial



Contact Your Customer Care Specialist
For Pricing, Orders And Technical Support.
800.677.3334 www.halcolighting.com

HID Retrofit Lamp Series

Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____

Performance

CRI	_____	84
Rated Life	_____	50,000 hour life
Watt	_____	14W, 22W, 36W, 45W & 54W
Efficacy (LPW)	_____	<141
Min. Start Temp.	_____	-13°F(-25°C)
Max. Operating Temp.	_____	122°F(50°C)
Warranty	_____	5-Year Limited
Control	_____	Non-Dimmable
Weight	_____	0.59lb - 2.18lb

Construction

- Omnidirectional design ideal for base up, base down, or horizontal operation
- UL Listed for Damp Locations
- E26 and EX39 Bases
- Mercury Free

Installation

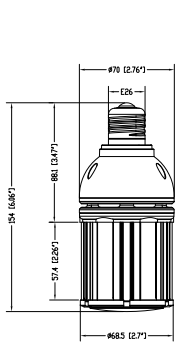
- Replaces High Pressure Sodium or Metal Halide lamps
- Ballast Bypass
- Acceptable for Enclosed Luminaires
- Rated for use in ambient temperatures up to 122°F (50°C)

Electrical

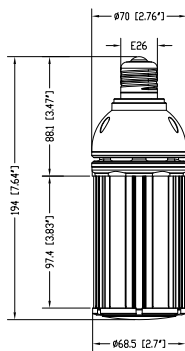
- Non - Dimmable
- 120 - 277 VAC input range
- 50/60Hz operating frequency
- Integral 4kV surge protection

Ordering Information

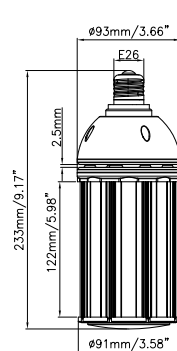
Product Code	Product Number	Wattage	Base	Volts	Lumens	Color Temp	CRI	Equivalent Wattage
HID14/840/LED3	84302	14W	E26	120-277V	1932	4000K	84	70W
HID14/850/LED3	84303	14W	E26	120-277V	1960	5000K	84	70W
HID22/840/LED3	84304	22W	E26	120-277V	2948	4000K	84	100W
HID22/850/LED3	84305	22W	E26	120-277V	3011	5000K	84	100W
HID36/840/LED3	84306	36W	E26	120-277V	4968	4000K	84	150W
HID36/850/LED3	84307	36W	E26	120-277V	5067	5000K	84	150W
HID36/840/EX39/LED3	84308	36W	EX39	120-277V	4968	4000K	84	150W
HID36/850/EX39/LED3	84309	36W	EX39	120-277V	5067	5000K	84	150W
HID45/840/LED3	84310	45W	E26	120-277V	6255	4000K	84	175W
HID45/850/LED3	84311	45W	E26	120-277V	6369	5000K	84	175W
HID45/840/EX39/LED3	84312	45W	EX39	120-277V	6255	4000K	84	175W
HID45/850/EX39/LED3	84313	45W	EX39	120-277V	6369	5000K	84	175W
HID54/840/LED3	84314	54W	E26	120-277V	7236	4000K	84	250W
HID54/850/LED3	84315	54W	E26	120-277V	7490	5000K	84	250W
HID54/840/EX39/LED3	84316	54W	EX39	120-277V	7236	4000K	84	250W
HID54/850/EX39/LED3	84317	54W	EX39	120-277V	7490	5000K	84	250W



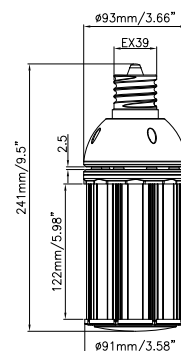
14W



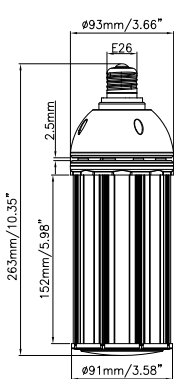
22W



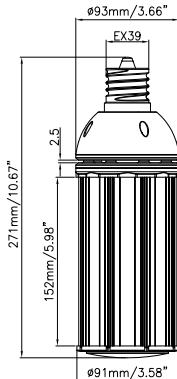
36W



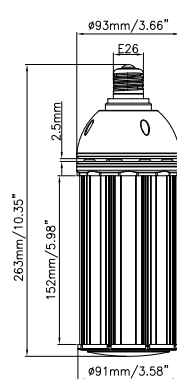
36W (Ex39)



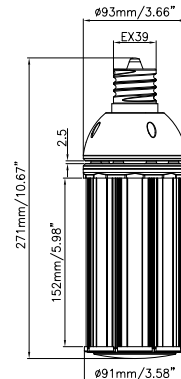
45W



45W (Ex39)



54W



54W (Ex39)