

HID LED 40W WALL PACK



PRO



Horizontal lamp supports included

40W REPLACES



100-175W
HID

70% Energy Savings

- Direct line voltage 120-277V - Not compatible with ballasts
- Designed to replace traditional ED28 HID lamps
- Compatible with EX39 & E39 sockets
- 350° rotatable base
- Available in 4000K & 5000K
- Suitable for use in totally enclosed fixtures



50,000 H



UNIVERSAL



SEMI DIRECTIONAL



WARRANTY



CRI (Ra)

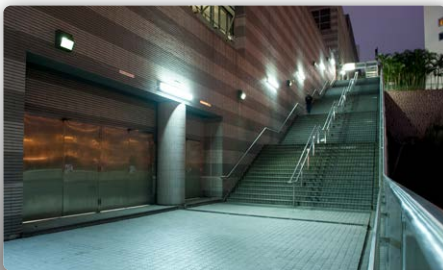


ENCLOSED*



HID LED WALL PACK PRODUCT FEATURES

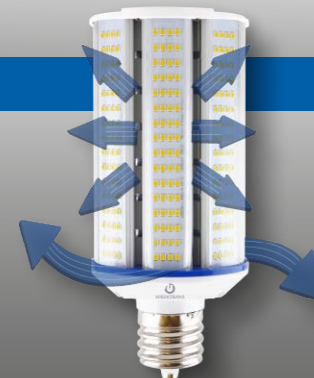
Suitable for Enclosed Fixtures



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 wall pack 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.



HID LED 40W WALL PACK

APPLICATIONS

General Lighting & Security



Loading Areas



Walkways & Entryways



SPECIFICATIONS

Product Model	98185 40HIDWP/840/277V/EX39	98186 40HIDWP/850/277V/EX39
Type	HID LED	HID LED
Base	EX39 (Compatible with E39)	EX39 (Compatible with E39)
Power (W)	40	40
Voltage - Frequency	120-277V	120-277V
Color Temp. (ANSI)	Cool White 4000K	Daylight 5000K
CRI (Ra) (typ.)	82	82
Bare Lamp Lumens (lm)	5800	5800
Bare Lamp Efficacy (LPW)	145	145
Fixture Lumens (lm)**	4500	4500
Fixture Efficacy (LPW)**	113	113
Beam Angle	120°	120°
Dimmable	No	No
Power Factor	0.9	0.9
Rated Lifetime - L70 (hrs.)	50,000	50,000
Temperature Rating	-4°F/-20°C - 95°F/35°C	-4°F/-20°C - 95°F/35°C
Dia. x MOL	3.62"x8.47" (92x215mm)	3.62"x8.47" (92x215mm)
Weight (lb. / g)	1.68lb. / 760g	1.68lb. / 760g

HID EQUIVALENCE

GREEN CREATIVE HID LED		Metal Halide		Mercury Vapor		High Pressure Sodium	
Power	Lumens	Power	Mean Lumens	Power	Mean Lumens	Power	Mean Lumens
40W	5800	100W	5800	175W	6250	70W	5350

* Suitable for use in totally enclosed fixtures

** Fixture lumens and efficacy based on testing in DLC approved luminaire

*** Suitable for damp locations. Not for use where directly exposed to weather or water

**** Suitable for use in horizontal applications