

LAMPS

ProLED[®] **LED HID High Bay** **Retrofit Series**



Energy Saver



Low Maintenance



DLC QPL Listed



50,000 Hour

The Halco LED HID High Bay Retrofit Series Lamps offer the most energy efficient solution to replace high wattage HID Lamps



Replaces 400W Metal Halide Lamps for over 80% Energy Savings

EX39 Base for Open-Rated Sockets

Directional Optical Design Maximizes Lighting Performance

Unique Thermal Design Cools Efficiently While Minimizing Dust Intrusion

Backed by a 5-Year Warranty

Applications:

High Bay Luminaires

Markets:

Commercial
Industrial

ProLED[®]

LED HID High Bay Retrofit Series

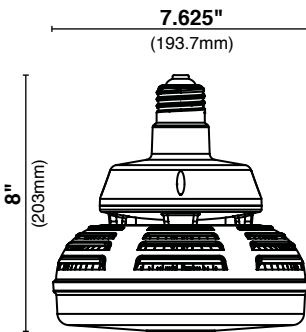
Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____

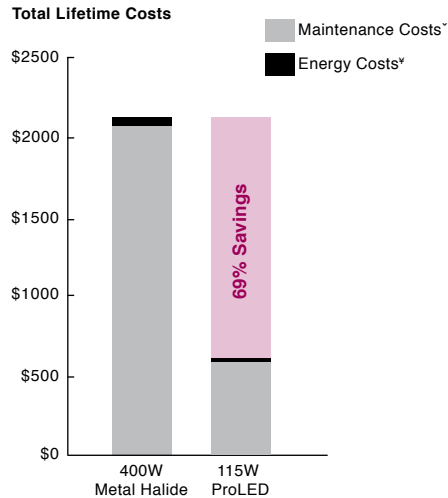
Specifications

- Requires simple re-wiring to bypass ballast and maximize efficiency
- 50,000 hour useful life minimizes maintenance costs over time
- Unique directional design replaces 400W metal halide lamps while delivering maximum energy savings
- UL listed for damp locations
- UL classified 1598C Retrofit Kit for high bay luminaires (allows the system to maintain UL compliance)
- EX39 base can be used in either EX39 or E39 sockets
- Integral 4kV surge protection
- 120-277V input voltage range
- Acceptable for use in enclosed luminaires



115W

Savings Comparison



* Maintenance costs based on 15 minutes at \$40 per/hr
 † Energy costs based on \$0.11 kWh



Before



After

Ordering Information



	Watt [§]	Base	Product #	Product Code	Volts [†]	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	Eq. Wattage	DLC Qualified
⊕	115	EX39	84100	HID115/840/MV2/EX39/LED	120-277	4000K	82	14,375	50,000	1/8	8"	400	Yes
⊕	115	EX39	84101	HID115/850/MV2/EX39/LED	120-277	5000K	82	14,950	50,000	1/8	8"	400	Yes

⊕ 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.

Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase. Must be operated with an ambient fixture temperature between -4°F(-20°C) and 140°F(60°C).

† Specifications are based on use with normal ballast factor ballasts (0.88).

** Check the latest update at www.DesignLights.org for listed product catalog numbers. Not all versions are listed.