HID-135-V-EX39-850-BYP-HB



Project: Type: Prepared By: Date:



Features and Benefits

HID REPLACEMENT - Replace conventional HID lamps

BALLAST BYPASS - Internal driver eliminates the need for external driver or ballast

50,000-HOUR LIFESPAN - Lasts 25x the life of conventional HID

ENERGY SAVINGS - Uses 76% less energy than traditional lamps

HEAT DISSIPATION - Thermal technology extends lifespan

WATER & DUST RESISTANT - Ideal for warehouse applications

ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

MERCURY FREE - Environmentally friendly

SURGE PROTECTION - Includes 4kV surge protection

Technical Specifications

Product Type HID

Bulb Shape High Bay

Wattage 135W

Wattage Equivalency 400W/600W HID

Typical Lumen Output 20000
Efficacy 148 Im/W
Color Temperature 5000K Daylight

 CRI
 80

 Base Type
 EX39

 L70 Lifespan
 50,000 hours

 Operating Temperature
 -20°C - 45°C

Dimmable No Beam Angle 90°

Warranty 5-Year, No-Compromise Warranty
Installation Type Type B, Ballast Bypass

Installation Orientation Vertical
For Use in Emergency Fixtures No
For Use Outdoors in Open Fixtures No

Electrical Characteristics

 Input Voltage
 120-277V

 Power Factor
 0.9

 Operating Frequency
 50 / 60 Hz

 Input Current @ 120V
 1109mA

 Input Current @ 277V
 598mA

Listings

UL Recognized Yes
UL Classified Yes

This product is on the Design Lights Consortium (DLC)

DLC Listed Qualified Products List and is eligible for rebates from

DLC Member Utilities.

DLC Model Number H10016
DLC Product Code P9Y4XR8E

CEC Status Lawful for sale in California



Case and Pallet Dimensions

	QTY	LENGTH	WIDTH	HEIGHT
CASE	2	15	15.2	18.1
PALLET	36	46.9	47.3	37.8





