



### DESCRIPTION

The HBCL is a High Bay specially designed for COB (Chip On Board) style LED's. It has an 18" prismatic acrylic refractor which provides high levels of vertical illumination. Integral cooling fins help maintain low junction temperatures on the LED's for long life. The HBCL is a great energy saving alternative to traditional HID high bay fixtures. U.L. listed.

### APPLICATION

Suitable for use in factories, warehouses, supermarkets, big box stores, auto showrooms and other areas that have mounting heights of 20' (6 m) or more. Suitable as an energy saving alternative for replacing 400 – 750 W Metal Halide Pulse Start high bays.

### DRIVER HOUSING

The housing is made of die cast aluminum and finished in a silver polyester powder coat paint finish for the top section and black for the heatsink.

### DRIVER

Electronic LED driver available in universal voltage 120-277V input, 50/60 Hz. Operating temperature range is -4°F (-20°C) to 122°F (50°C).

### REFRACTOR

18" prismatic acrylic to help maximize vertical illumination.

### LED DATA

System Watts	Delivered Lumens	HID Equal
150	13,506	400W
200	18,457	750W

CRI = 80

Color Temperature = 5000 K

Input Voltage = 120-277V, 50/60 Hz

### CATALOG NUMBER LOGIC

## HBCL-

**Product Series**

HBL = High Bay COB LED

## LD

**Lamp Type**

LD = LED

## 150-

**Lamp Wattage**

(LED) 150, 200

## UV-

**Voltage**

UV = Universal Voltage 120 – 277 V

## AC18

**Refractor**

AC18 = Acrylic 18"