

# High Bay

Power Selectable | Colour Selectable | 120-347V

## HB8 HIGH BAY

The successor to our best-selling HB7C High Bays!  
Ideal for warehouses, factories, gas stations, gymnasiums, grocery stores, food processing facilities, and more

Newly Designed,  
Shatterproof  
Polycarbonate Optics  
meet/exceed DLC 5.1  
glare standards



Power Selectable  
100W / 120W / 150W



Complete with 65"  
Power Cord

Instant Start and  
0-10V Dimmable



Long Life, Elevated Driver  
for cooler operation

Colour Selectable  
3000K / 4000K / 5000K

Polyester Powder  
Coat Finish  
black

## TECHNICAL DATA



### LIGHT SPECIFICATIONS

Efficacy*	134 lm/W
CCT	3000K / 4000K / 5000K
CRI	81
Beam Angle	90°
Dimmable	0-10V
L70 Life	50,000 hrs
Warranty	5-year
Factory Settings	150W   4000K   90°

\*Shown at 150W and 3000K

	3000K	4000K	5000K
<b>100W</b>	15036 lm	15868 lm	15322 lm
<b>120W</b>	17589 lm	18692 lm	17805 lm
<b>150W</b>	20344 lm	22605 lm	21491 lm

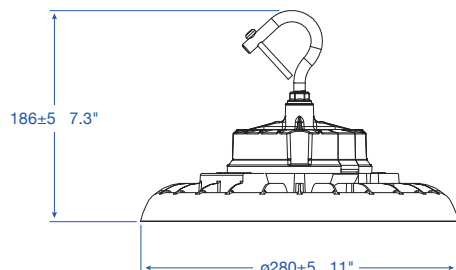
### APPROVALS & LISTINGS

cUL	E482965
DLC Premium	S-Y6OFX3

### DIMENSIONS AND WEIGHTS

Fixture Weight	4.85 lbs
Fixture Dimensions	11 x 11 x 7.3 in
Carton Qty	1
Carton Weight	5.95 lbs
Carton Dimensions	11.8 x 11.8 x 4.9 in

### DIMENSIONAL DRAWING



### ELECTRICAL

Wattage	100W / 120W / 150W
Voltage	120-347V
Current	1.70A
Surge Protection	6kV
Auxiliary Output	12V
Power Factor	0.9
THD	15%
Operating Temp	-40 to 50°C

### CONSTRUCTION

Power Cord	65"
Housing	Die-Cast Aluminum
Lens	Polycarbonate
Finish	Powder Coated
Finish Colour	Black
IP Rating	IP65

### ACCESSORIES (Ordered Separately)

Polycarbonate Reflector	HB8-PC-REF-SM
Polycarbonate Cover	HB8-PC-REF-RG-BCV
Aluminum Reflector	HB8-AL-REF-SM
Wire Guard	HB8-WG-SM
Yoke Mount	HB8-YK-SM
Microwave Sensor	MS04-MW-TW-DC
Infrared Motion Sensor	MS01-PIR-TW-DC
Motion Sensor Remote	MS04-RC
Frosted Lens	HB8-FR-LENS-SM
120° Optics	HB8-120D-LENS-SM
60° Optics	HB8-60D-LENS-SM
Safety Cable	HB8-CABLE
Eye Bolt	HB8-EB

NOTE: **HB01R** is **required** for the **HB01DMS-A** and **MS01-PIR-TW-DC** to function

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