



Project	
Type	
Date	
Notes	

Classic LED High/Low Bay

The Classic LED High Bay Fixtures are high efficiency retrofits for antiquated HID lamps. The 280W fixture is ideal in applications with ceiling heights above 30 feet and the 200W is ideal for those above 20 feet. At 110+ lumens per watt, the LED High Bays are direct 1-to-1 replacements for 400W metal halides. The Classic LED Low Bay Fixtures are used in applications where ceiling heights are below 20 feet and at 120 lumens per watt, are a direct 1-to-1 replacement for 175W metal halides.

Housing Construction

Traditional Design - Aesthetically similar to standard HID fixture style.

Excellent ROI - Return on investment is typically less than 1.5 years, depending on local utility rebates.

Durable - Thick polycarbonate lens protects LED chips.

Prismatic or Aluminum Reflector options for desired beam spread

Easy Installation - Heavy duty hook and pre-installed set screw allow for quick mounting.

Cast Aluminum Driver Heat Sink - Cooling fins on the housing provide optimum heat management for the driver to prolong the life of electronics.

Extruded Aluminum LED Heat Sink - Dissipates heat from the LEDs electronics to maximize thermal management and LED life.

Specifications

- Dimming: 0-10V
- Power Factor: 0.9
- Weight: 20 pounds

Applications

Processing Plants, Cold Storage, Packaging Plants, Warehouses, Manufacturing, Hangars, Industrial Facilities, Sports Complexes, Gymnasiums

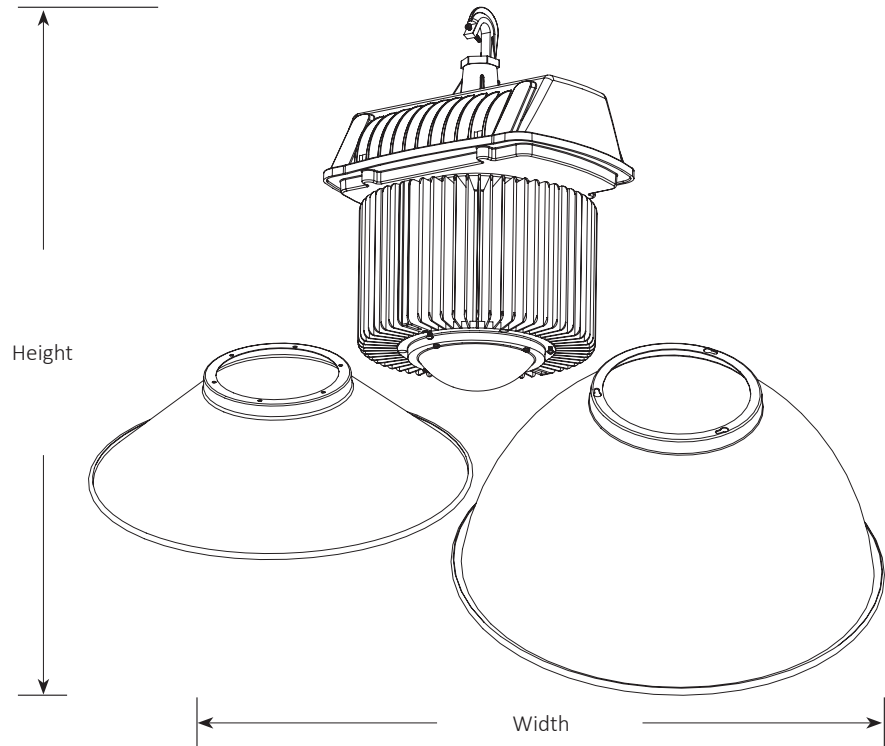
Watts	280W/200W & 100W
Voltage	120-277V; 347-480V
Lumens	32,500/22,800 & 12,000
Color Temperature	5000K
LED Life	Projected: 55,000 hours
Operating Temperature	-40°F to 122°F; -40°C to 50°C
Warranty	7 year limited warranty* *280W LED High Bay: 7 year limited at 40°C & 5 year limited at 50°C





Dimensional Drawing

- High Bay w/ Aluminum Reflector: 18" diameter x 23" high
- High Bay w/ Prismatic Reflector: 19" diameter x 27.5" high
- Low Bay w/ Aluminum Reflector: 19.5" diameter x 18" high
- Low Bay w/ Prismatic Reflector: 16.5" diameter x 18.5" high



Ordering Guide

Wattage	CCT	Reflector	Bottom Lens	Voltage	Controls	Access.	Access. 2	Gen.
	50					06		02
100LB = 100W Low Bay	50 = 5000K	00 = None	NC = None	VL = 120-277V	N = None	06 = 6ft Whip	00 = No Plug	02 = Generation 2
		AH = Aluminum HB						
200HB = 200W High Bay		PH = Prismatic HB	LC = Lens Cover Cover for PH & PL only	VH = 347-480V	S = Occupancy Sensor		02 = 5-15P	
		AL = Aluminum LB					03 = L6-20P	
280HB = 280W High Bay	PL = Prismatic LB	04 = L6-15P						
						05 = L8-20P		

- Additional accessories, including plugs, available upon request.
- Confirm compatibility with other controls.
- Safety Cable sold separately.

