



CLASSIC LED HIGH/LOW BAY

The Classic LED High Bay Fixtures are high efficiency replacements 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.



Ordering Chart Information

Example: 100LB-50-AH-NC-VL-N-06-00-02

Wattage		CCT	Reflector		Bottom Lens		Voltage		Controls	
100LB	100W Low Bay	50 5000K	00	None	NC	None	VL	120-277V	N	None
200HB	200W High Bay		AH	Aluminum HB	LC¹	Lens Cover	VH	347-480V	S	Occupancy Sensor
280HB	280W High Bay		PH	Prismatic HB						
			AL	Aluminum LB						
			PL	Prismatic LB						
Accessory 1				Accessory 2					Rev	
06 6FT Whip				00	No Plug				02	
				01	5-20P					
				02	5-15P					
				03	L6-20P					
				04	L6-15P					
				05	L8-20P					
Notes: 1. Cover for PH & PL only 2. Additional accessories, including plugs, available upon request. 3. Confirm compatibility with other controls. 4. Safety Cable sold separately.										

For accessories not shown or custom plates, please contact customer service at (800) 223-0853.

Specifications

Lumens: 32,500/22,800 & 12,000

Watt: 80W - 32,500 lm, 200W - 22,800 lm, 100W - 12,000 lm

Voltage: 120-277V, 347-480V

Dimming: 0-10V

Power Factor: >0.9

LED Life: L70 > 55,000 hrs

Operating Temperature: -40°F to 122°F; -40°C to 50°C

Color Temperatures: 5000K: Cool White

Warranty: 7 year limited warranty* Complete warranty terms located [here](#).

*280W LED High Bay: 7 year limited at 40°C & 5 year limited at 50°C

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

Construction

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

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.