



100W / 150W / 200W / 240W / 300W

Performance Value High Bays

120-277V & 120-347V

4000K & 5000K



HBV2-Series LED Monopoint High Bays



The HBV2-Series is a monopoint high bay offering that combines performance and price to give you the best of both worlds.

With an efficacy up to 149 lm/W, they are the perfect choice for applications where an economical solution is required.

Key Features & Benefits

- Up to 149 lumens/W
- Offered in our most popular wattages: 100W, 150W, 200W, 240W and 300W
- Available in both 120-277V or 120-347V with 0-10V dimming
- Includes a fixture hook with setscrew and 6-foot cord for easy installation
- IP65 rated for protection against water jet spray
- Aluminum and Prismatic 90° reflectors are available for 100-240W models as additional accessories
- Fixture-mounted PIR and Microwave sensors available

WHY CHOOSE THIS FIXTURE?

FIXTURE HOOK MOUNTING

Included fixture hook with setscrew prevents vibratory loosening when chain hanging

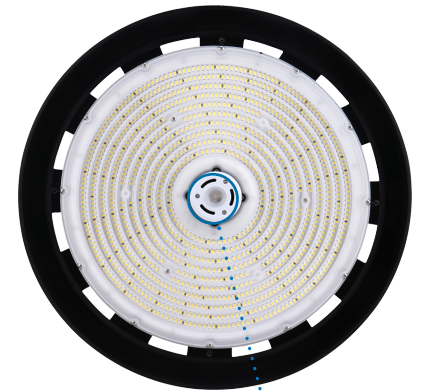
LOW PROFILE & LIGHTWEIGHT

For improved thermal performance and easy installation



IP65 RATED

Provides protection against water jets from any angle



FIXTURE-MOUNTED CONTROLS

Easily add PIR or microwave sensors with our fixture-mounted sensor accessories

REFLECTOR ACCESSORIES



ALUMINUM REFLECTORS

HBV2-REF-AL-S (100W, 150W)
HBV2-REF-AL-M (200W, 240W)



PRISMATIC REFLECTORS

HBV2-REF-PC-S (100W, 150W)
HBV2-REF-PC-M (200W, 240W)

AVAILABLE SENSORS



MICROWAVE SENSOR

MSF-DMR-12



PIR SENSOR

MSF-DPR-12

120-277V Models

MODEL#	VOLTAGE	WATTAGE	LUMEN	CRI	CCT	OPERATION RANGE	DIMMING
HBV2-1004-1	120-277V	100W	15,536 lm	80	4000K	-40°C to 50°C / -40°F to 122°F	0-10V
HBV2-1005-1		100W	15,484 lm		5000K		
HBV2-1504-1		150W	22,699 lm		4000K		
HBV2-1505-1		150W	22,674 lm		5000K		
HBV2-2004-1		200W	30,540 lm		4000K		
HBV2-2005-1		200W	30,537 lm		5000K		
HBV2-2404-1		240W	34,583 lm		4000K		
HBV2-2405-1		240W	34,716 lm		5000K		
HBV2-3004-1		300W	40,263 lm		4000K		
HBV2-3005-1		300W	40,474 lm		5000K		

120-347V Models

MODEL#	VOLTAGE	WATTAGE	LUMEN	CRI	CCT	OPERATION RANGE	DIMMING
HBV2-1004-3	120-347V	100W	14,997 lm	80	4000K	-40°C to 50°C / -40°F to 122°F	0-10V
HBV2-1005-3		100W	15,215 lm		5000K		
HBV2-1504-3		150W	21,117 lm		4000K		
HBV2-1505-3		150W	21,429 lm		5000K		
HBV2-2004-3		200W	29,318 lm		4000K		
HBV2-2005-3		200W	29,791 lm		5000K		
HBV2-2404-3		240W	34,211 lm		4000K		
HBV2-2405-3		240W	34,760 lm		5000K		
HBV2-3004-3		300W	42,510 lm		4000K		
HBV2-3005-3		300W	43,163 lm		5000K		

Available Accessories

MODEL#	DESCRIPTION
HBV2-REF-AL-S	Aluminum reflector for 100W, 150W
HBV2-REF-AL-M	Aluminum reflector for 200W, 240W
HBV2-REF-PC-S	Prismatic reflector for 100W, 150W
HBV2-REF-PC-M	Prismatic reflector for 200W, 240W
HBV2-EYEBOLT-M10	Eyebolt for HBV2 100-240W, M10
HBV2-EYEBOLT-M12	Eyebolt for HBV2 200-240W, M12
HBV2-EYEBOLT-12	Eyebolt for HBV2 300W

Sensors & Controls

MODEL#	DESCRIPTION
MSF-DMR-12	Microwave sensor, fixture only mount for HBV2/LHB4, 12V
MSF-DPR-12	PIR sensor, fixture only mount for HBV2/LHB4, 12V
RC02	Remote control for programming HBV2 sensors