



Integrated Wiring Compartment

High Lumen Package

100-277V & 277-480V

4000K & 5000K



HB4-Series LED Monopoint High Bays



Key Features & Benefits

The HB4-Series Monopoint High Bays are purpose-built for the North American market. A unique integrated wiring compartment means connections can finally be completed directly on the fixture. Multiple knockouts make it easy to install controls systems or other wireless devices.

Performance-wise, they're designed with a larger diameter chip array allowing for better thermal performance and the capacity for more powerful LED chips.

- Up to 150 lumen/W
- Features an integrated wiring component for adding controls and sensors
- Uses best-in-class Lumileds Luxeon 3030 LEDs, designed in the USA
- Pre-installed 10 foot whip for quick installations
- Native 90° beam angle reduces the need for a reflector in most installs
- NSF/ANSI 2, Splash Zone certified for use in wet or damp process areas
- 1-10V dimmable
- IP65 & Wet Location rated
- Four reflector configuration options available
- Includes a mounting hook that can be removed for pendant mounting on 1/2" NPT pipe threads

WHY CHOOSE THIS FIXTURE?

10 FOOT WHIP

Pre-installed whip for quick install, saving contractors time on the job.

FLEXIBLE MOUNTING

Comes with a hanging hook that can also be removed for fitting the high bay onto a threaded pipe for pendant mounting. Optionally, you can add a yoke mount for attaching to walls or other structures.

INTEGRATED WIRING COMPARTMENT

A unique wiring compartment enclosure with multiple knockouts allows the easy connection of controls, sensors and other wireless communications devices.

LARGER SURFACE AREA

A larger surface area for better thermal performance makes it a long-life, worry-free fixture.

ANTI-GLARE LENS

Designed with an anti-glare lens that helps it provide better visual comfort right out of the box.

NSF/ANSI 2 CERTIFIED

To meet the stringent hygienic and food safety requirements in the United States and Canada



Available Models

MODEL #	VOLTAGE	WATTAGE	LUMEN	CRI	CCT	OPERATION RANGE	CONTROLS
HB4-1004-1-B	100-277VAC	100W	13702	>82	4000K	-22°F to +122°F / -30°C to +50°C	1-10V Dimmable
HB4-1004-2-B	277-480VAC	100W	13991	>82	4000K	-40°F to +122°F / -40°C to +50°C	
HB4-1005-1-B	100-277VAC	100W	14089	>83	5000K	-22°F to +122°F / -30°C to +50°C	
HB4-1005-2-B	277-480VAC	100W	14089	>83	5000K	-40°F to +122°F / -40°C to +50°C	
HB4-1504-1-B	100-277VAC	150W	21103	>83	4000K	-22°F to +122°F / -30°C to +50°C	
HB4-1504-2-B	277-480VAC	150W	21285	>83	4000K	-40°F to +122°F / -40°C to +50°C	
HB4-1505-1-B	100-277VAC	150W	22045	>83	5000K	-22°F to +122°F / -30°C to +50°C	
HB4-1505-2-B	277-480VAC	150W	21255	>83	5000K	-40°F to +122°F / -40°C to +50°C	
HB4-2404-1-B	100-277VAC	240W	31659	>83	4000K	-40°F to +122°F / -40°C to +50°C	
HB4-2404-2-B	277-480VAC	240W	31283	>83	4000K	-40°F to +122°F / -40°C to +50°C	
HB4-2405-1-B	100-277VAC	240W	31978	>82	5000K	-40°F to +122°F / -40°C to +50°C	
HB4-2405-2-B	277-480VAC	240W	32596	>83	5000K	-40°F to +122°F / -40°C to +50°C	
HB4-3004-1-B	100-277VAC	300W	41197	>82	4000K	-40°F to +104°F / -40°C to +40°C	
HB4-3004-2-B	277-480VAC	300W	43090	>82	4000K	-40°F to +104°F / -40°C to +40°C	
HB4-3005-1-B	100-277VAC	300W	41401	>83	5000K	-40°F to +104°F / -40°C to +40°C	
HB4-3005-2-B	277-480VAC	300W	42537	>83	5000K	-40°F to +104°F / -40°C to +40°C	

Optional Accessories			
ALUMINUM REFLECTORS*			
HB4-16AL80D	16" Aluminum Reflector (80°) for: HB4-100X-X and HB4-150X-X	HB4-19AL80D	19" Aluminum Reflector 80° for: HB4-240X-X and HB4-300X-X
PRISMATIC REFLECTORS & ATTACHMENTS*			
HB4-16PR75D	16" Prismatic Reflector (75°) for: HB4-100X-X and HB4-150X-X	HB4-19PR75D	19" Prismatic Reflector (75°) for: HB4-240X-X and HB4-300X-X
HB4-16PC80D	16" Cone Lens attachment for HB4-16PR75D: Fits HB4-100X-X and HB4-150X-X	HB4-19PC80D	19" Cone Lens attachment for HB4-19PR75D: Fits HB4-240X-X and HB4-300X-X
HB4-16PD80D	16" Drop Lens attachment for HB4-16PR75D: Fits: HB4-100X-X and HB4-150X-X	HB4-19PD80D	19" Drop Lens attachment for HB4-19PR75D: Fits HB4-240X-X and HB4-300X-X
MOUNTING ATTACHMENTS			
HB4-11YM	Yoke Mount Attachment for: HB4-100X-X and HB4-150X-X	HB4-12YM	Yoke Mount Attachment for: HB4-240X-X and HB4-300X-X

*Reflectors and attachments cannot be used in applications requiring NSF certification.

Specifications and dimensions
subject to change without notice.