



INDUSTRIAL HIGH BAY

The CHB High Bay is built to withstand heavy vibration. Reduce lighting maintenance and downtime by replacing 1000W metal halide high bay and crane lighting. Wide range voltage options available with a superior chipset and driver.

Custom heavy duty adjustable and non-adjustable bracket options available for mounting. Temperature rating up to +65°C with remote driver option.

KEY FEATURES:

- **MeanWell** Driver
- **Nichia** Chip Set
- **Low Profile** Durable High Bay
- **140lm/W** High Lumen Output
- **IP65** Water Spray Test Approved
- Multiple **Mounting Options** Available
- **+65°C** Temperature Rating with Remote Mounting
- **Corrosion Resistant** Surface and **Powder Coated** Heatsink



SPECIFICATIONS

Luminous Efficacy	140lm/W (120W, 150W & 200W) 150lm/W (240W & 300W)
CCT	3000K, 4000K, 5000K (Standard)
CRI	>Ra70
Beam Angle	50°, 90°, 120° (120W, 150W & 200W) 30°, 60°, 90° 120° (240W & 300W)
Input Voltage	100-277 Vac (Standard) 277-480Vac, 50/60 Hz
IP Rating	IP65
Lifespan	50,000 Hours
LED Driver	MeanWell
Chipset	Nichia
Operating Temp.	-30°C ~ +65°C
Warranty	5 Year Warranty
Certifications	cUL, CE, DLC, UL RoHS



LUMENS	LED WATTAGE	HID EQUIVALENT
45,000lm	300W	1000W
36,000lm	240W	800W
28,000lm	200W	700W
21,000lm	150W	600W
16,800lm	120W	400W



Mounting Options

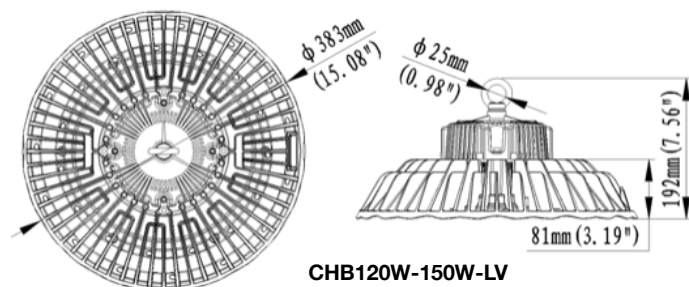
LOOP HANGING 	BRACKET 01 	BRACKET 02 	BRACKET 03 / 08 
BRACKET 07 (SLIP FITTER) 	PC REFLECTOR 	90° ALU SHADE 	

Fixture Ordering Matrix

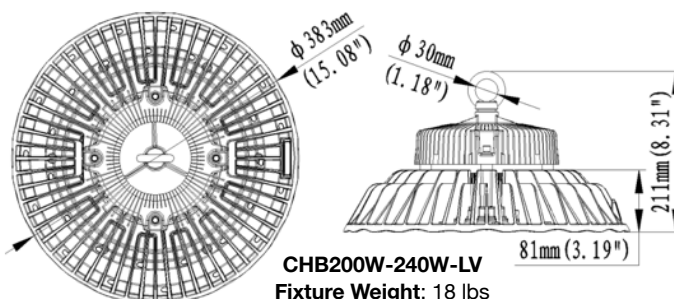
Product Name	Wattage	Lens Degree	Dimming	Input Voltage	CCT	Bracket Options	Options
BE-CHB	120W	D50	A: - Non-Dimmable (Standard) B: - Dimmable	LV: - AC 100-277Vac (Standard) HV: - AC 277-480Vac	3000K 4000K 5000K (Standard)	01: - Adjustable C-Bracket (100W - 240W, Not HV) 02: - Non-Adjustable C-Bracket (300W, Not HV) 03: - Heavy Duty Adjustable Bracket (100W - 300W, 200W-HV) 07: - Slip Fitter 08: - Heavy Duty Adjustable Bracket (300W-HV)	SC: - Safety Cable SGS: - Surge Suppressor 90ALU: - 90° ALU Shade PC REFL: - PC Reflector D120HT: - 120° ROBAX Lens RM: - Remote Mount PT: - Pigtail MS: - Motion Sensor
	150W	D90					
	200W	D120					
		D30					
	240W	D60					
	300W	D90					
		D120					

Example: BE-CHB200W-D120-A-LV-03-07-SC-SGS

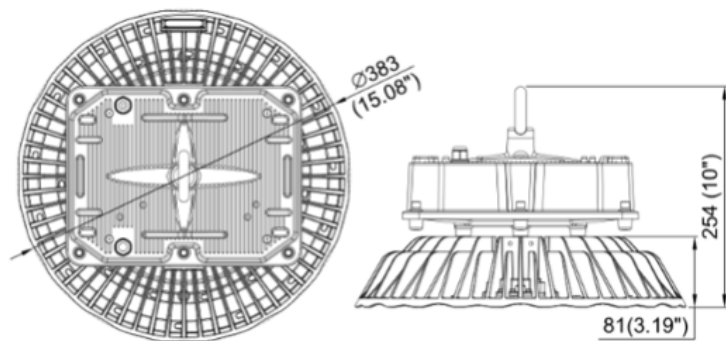
Dimensions & Shipping Information



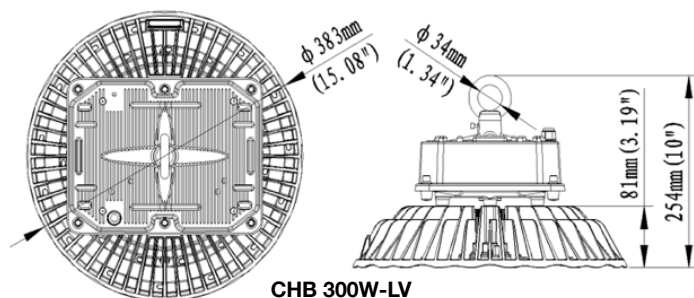
CHB120W-150W-LV
Fixture Weight: 16 lbs
Shipping Weight: 18 lbs
Box Dimensions: 440x255x450mm



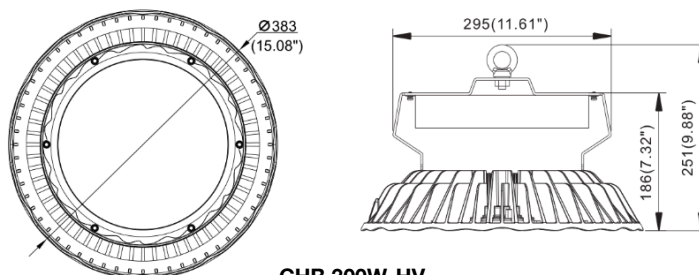
CHB200W-240W-LV
Fixture Weight: 18 lbs
Shipping Weight: 20 lbs
Box Dimensions: 440x255x450mm



CHB120W-240W-HV
Fixture Weight: 18 lbs (120-150W-HV)
19 lbs (200-240W-HV)
Shipping Weight: 21 lbs (120-150W-HV)
22 lbs (200-240W-HV)
Box Dimensions: 440x255x450mm



CHB 300W-LV
Fixture Weight: 18 lbs
Shipping Weight: 22 lbs
Box Dimensions: 440x255x450mm



CHB 300W-HV
Fixture Weight: 18 lbs
Shipping Weight: 20 lbs
Box Dimensions: 440x255x450mm



Canada

Canadian Purchase Orders ship from our Canadian warehouse located at:

1178 Bighorn Ave
Pincher Creek, AB T0K 1W0
Canada



USA

USA Purchase Orders ship from our US warehouse located at:

910 S. Industrial Park Road
Shelby, MT 59474
USA



SUPPORT:

We sell exclusively through distributors. If you are a manufacturing plant, we are happy to work with you and your supplier of choice.

Our lead time on standard items is 5-7 business days.

For IES Files, lighting layouts or further questions, please contact one of our sales representatives.