



Meet the Compact and Powerful

HB8 HIGH BAYS



Power Selectable

Colour Selectable

0-10V Dimmable

Motion Sensor Compatible

The successor to our best-selling HB7C High Bays! Ideal for warehouses, factories, grocery stores, gas stations, gymnasiums, food processing facilities, and more. Rated IP65, IK08, NEMA 4X, NSF Certified, and featuring eco-friendly packaging, this fixture checks all the boxes!

SPECIFICATIONS



Pictured: 100W* - 150W Models
*100W only available in black

All Models Available
in Black (BK)

150W and 240W models
available in white (WH)

Power Selectable

60W / 80W / 100W
100W / 120W / 150W
200W / 220W / 240W
240W / 270W / 300W

Colour Selectable

3000K / 4000K / 5000K

120-347V Universal Driver*

*300W models available in
120-277V or 277-480V

0-10V Dimmable

Rugged Die-Cast
Aluminum Housing

Motion Sensor
Compatible

6ft Cord Whip Standard

Polycarbonate Lens



Pictured: 240W Models



Pictured: 300W Model



3CCT



120-347V



NEMA 4X



IP65



IK08



eco



DLC LISTED PREMIUM



UL CERTIFIED E482965

ALL THE FEATURES YOU WILL EVER NEED

This compact and powerful round high bay from CSC LED provides better protection thanks to die-cast aluminum housing and a polycarbonate lens, along with NEMA 4X, NSF, IP65, IK08, and DLC Premium ratings.

The smaller footprint compared to traditional round high bays, standard 6ft cord whip, light weight body, and multiple mounting options make installation a breeze! You can now connect the fixture to the correct voltage and adjust the wattage; and colour temperature! With 0-10V dimming, take advantage the widest range of configurations, all without the need for ordering specific options.

Feel confident that even after installation, you can take advantage of the wide range of adjustments to suit your lighting needs and preferences. Now that's peace of mind!



ACCESSORIES

Accessories to meet your project's every need (sold separately).



Yoke Mount



Frosted Lens



Wire Guard



Polycarbonate Reflector



Aluminum Reflector



Optics



Motion Sensors



Eye Bolt

LUMEN OUTPUT TABLES

HB8-100W-3P-3CCT-UD			
	3000K	4000K	5000K
60W	9172 lm	9807 lm	9599 lm
80W	11366 lm	12379 lm	12219 lm
100W	13587 lm	14672 lm	14592 lm
HB8-150W-3P-3CCT-UD			
	3000K	4000K	5000K
100W	15036 lm	15868 lm	15322 lm
120W	17589 lm	18692 lm	17805 lm
150W	20344 lm	22605 lm	21491 lm
HB8-240W-3P-3CCT-UD			
	3000K	4000K	5000K
200W	27842 lm	29483 lm	29695 lm
220W	29027 lm	34213 lm	31707 lm
240W	33267 lm	36614 lm	35155 lm
HB8-300W-3P-3CCT-LV			
	3000K	4000K	5000K
240W	32425 lm	41811 lm	40308 lm
270W	39089 lm	44907 lm	44040 lm
300W	39313 lm	46098 lm	44566 lm
HB8-300W-3P-3CCT-HV			
	3000K	4000K	5000K
240W	32425 lm	35134 lm	34692 lm
270W	34039 lm	38678 lm	42259 lm
300W	39459 lm	46362 lm	45091 lm

Fixtures	Finish Colour	Wattage	CCT	Voltage	Lumens*	Efficacy*
HB8-100W-3P-3CCT-UD	Black	60W / 80W / 100W	3000K / 4000K / 5000K	120-347V	13587 lm	135 lm/W
HB8-150W-3P-3CCT-UD	Black	100W / 120W / 150W	3000K / 4000K / 5000K	120-347V	20344 lm	134 lm/W
HB8-150W-3P-3CCT-UD-WH	White					
HB8-240W-3P-3CCT-UD	Black	200W / 220W / 240W	3000K / 4000K / 5000K	120-347V	33267 lm	137 lm/W
HB8-240W-3P-3CCT-UD-WH	White					
HB8-300W-3P-3CCT-LV	Black	240W / 270W / 300W	3000K / 4000K / 5000K	120-277V	39313 lm	145 lm/W
HB8-300W-3P-3CCT-HV				277-480V	39459 lm	142 lm/W

Accessories	Description
MS04-MW-TW-DC	Microwave Motion Sensor
MS01-PIR-TW-DC	Infrared Motion Sensor
MS04-RC	Remote REQUIRED for MS04-MW-TW-DC and MS01-PIR-TW-DC
HB8-WG-SM	Wire Guard for 100W/150W HB8 High Bays
HB8-WG-LG	Wire Guard for 240W HB8 High Bays
HB8-WG-XL	Wire Guard for 300W HB8 High Bays
HB8-FR-LENS-SM	Frosted Lens for 100W/150W HB8 High Bays
HB8-FR-LENS-LG	Frosted Lens for 240W HB8 High Bays
HB8-FR-LENS-XL	Frosted Lens for 300W HB8 High Bays
HB8-PC-REF-SM	Polycarbonate Reflector for 100W/150W HB8 High Bays
HB8-PC-REF-LG	Polycarbonate Reflector for 240W HB8 High Bays
HB8-PC-REF-XL	Polycarbonate Reflector for 300W HB8 High Bays
HB8-PC-REF-RG-BCV	Bottom Cover for use with HB8-PC-REF-LG and HB8-PC-REF-SM
HB8-PC-REF-XL-BCV	Bottom Cover for use with HB8-PC-REF-XL
HB8-AL-REF-SM	Aluminum Reflector for 100W/150W HB8 High Bays
HB8-AL-REF-LG	Aluminum Reflector for 240W HB8 High Bays
HB8-AL-REF-XL	Aluminum Reflector for 300W HB8 High Bays
HB8-YK-SM	Yoke Mount for 100W/150W HB8 High Bays
HB8-YK-SM-WH	Yoke Mount for 100W/150W WHITE HB8 High Bays
HB8-YK-LG	Yoke Mount for 240W HB8 High Bays
HB8-YK-LG-WH	Yoke Mount for 240W WHITE HB8 High Bays
HB8-YK-XL	Yoke Mount for 300W HB8 High Bays
HB8-EB	Eye Bolt for HB8 High Bays
HB8-EB-WH	Eye Bolt for WHITE HB8 High Bays
HB8-CABLE	Security Cable for second mounting point on HB8 High Bays
HB8-60D-LENS-SM	60° Optics for 100W/150W HB8 High Bays
HB8-60D-LENS-LG	60° Optics for 240W HB8 High Bays
HB8-60D-LENS-XL	60° Optics for 300W HB8 High Bays
HB8-120D-LENS-SM	120° Optics for 100W/150W HB8 High Bays
HB8-120D-LENS-LG	120° Optics for 240W HB8 High Bays
HB8-120D-LENS-XL	120° Optics for 300W HB8 High Bays



Visit our Youtube channel to view product videos, unboxing videos, and more!

*Shown at highest wattage and lowest CCT



For information on the complete series including IES files, spec sheets, and more, visit www.csc-led.com



Contractors and End Users:

Earn points on products purchased from your preferred electrical wholesaler, and redeem for reward items! Learn more at www.csc-led.com/rewards.

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