# **LED UFO HIGHBAY - HBF SERIES**

## Introduction

- HBF includes an expansion port to easily add the sensor which controls by Bluetooth or controller. It can be configured to adjust brightness and hold me, saving additional energy and costs.
- UFO high bay HBF widely used in warehousing industrial facilities, sports facilites, gymnasiums, etc.

## Features

### Construction:

 Die-casting aluminum housing and heat sink for added protection.

### Electrical:

- 0-10v dimmable driver, which can dim from 100% down to off.
- The Input voltage is AC120-277V (50/60Hz).
  120-277V: 100w-240w models designed to withstand up to L/N-PE: 6kV, L-N: 4kV surge; 310w model up to L/N-PE: 6kV, L-N: 6kV surge.
  - Flicker-free
- Optics:

CRI>80. Sealed with a 120° beam angle. **Finish:** 

Black color is Standard.



WATTAGE SELECTABLE



### Mounting:

Support O/G hook

### **Compliances:**

 ULus listed for wet locations, environment

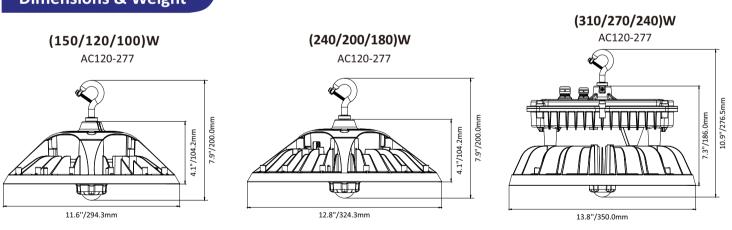
Temperature from -40°F to 113°F DLC® (DesignLights Consorium) Qualified. Please refer to the DLC website for specific product qualifications at <u>www.designlights.org.</u>

#### Warranty:

5-year limited warranty.

Size	Model	Wattage	Lumen @50K @150lm/w	ССТ	Lens
Small	X-HBF150W-XXK80AA-XXXY	150W	22500lm	40K 50K 40k/50k selectable 40K 50K	120°
	X-HBF(150/120/100)W-XXK80AA-XXXY	(150/120/100)W	Max. 22500lm		
	X-HBF(150/120/100)W-(40/50)K80AA-XXXY	(150/120/100)W	Max. 22500lm		
Medium	X-HBF240W-XXK80AA-XXXY	240W	36000lm		
	X-HBF(240/200/180)W-XXK80AA-XXXY	(240/200/180)W	Max. 36000lm		
	X-HBF(240/200/180)W-(40/50)K80AA-XXXY	(240/200/180)W	Max. 36000lm	40k/50k selectable	
Large	X-HBF310W-XXK80AA-XXXY	310W	46500lm	40K	
	X-HBF(310/270/240)W-XXK80AA-XXXY	(310/270/240)W	Max. 46500lm	50K	
	X-HBF(310/270/240)W-(40/50)K80AA-XXXY	(310/270/240)W	Max. 46500lm	40k/50k selectable	





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