

## Description:

UFO style Generation 2 High Bay LED luminaires are compact, lightweight for easy install, and suitable for up to 35 foot mounting heights. Available in two sizes. UL/cUL/CE/RoHS/DLC premium qualified with available models delivering 14,000 to 35,700 lumens. The luminaire offers a 50,000 hour life rating and is suitable for elevated ambient temperatures.



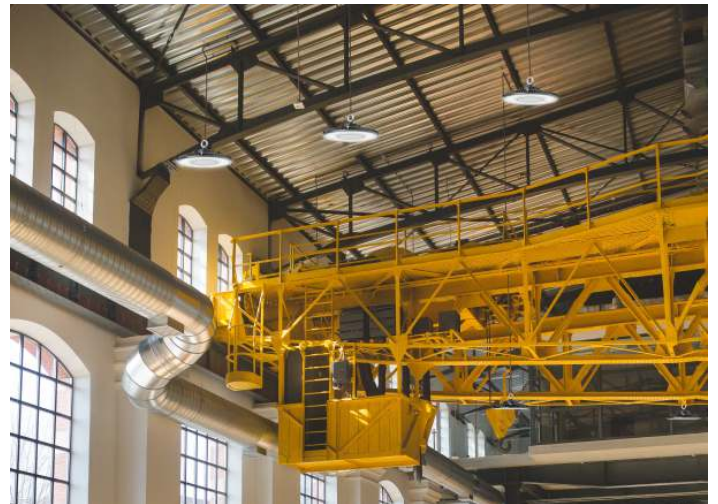
## Features:

- 5-year warranty.
- 1-10V dimming drivers.
- Wet location rated IP65.
- Polycarbonate reflector available.
- Durable die-cast aluminum housing.
- CE/RoHS/UL/cUL/DLC Premium listed.
- Plug-in microwave motion sensor available.



## Applications:

Perfect for warehouses, gymnasiums and production assembly areas.



## Parameters:

Model No.	HB02-100W	HB02-150W	HB02-200W	HB02-240W	HB02-255W
Input Power	100W	150W	200W	240W	255W
Lumen	14000lm	21000lm	28000lm	33600lm	35700lm
Efficacy	140lm/W (±10%)				
Input Voltage	120-277VAC				
CCT	4000K/5000K/5700K				
CRI	Ra>70				
Beam Angle	120°				
THD	<20%				
Additional Function	1-10V dimming /Plug-in microwave motion sensor				
Certification	CE/RoHS/UL/cUL/DLC premium				
Ingress Protection	IP65				
Impact Resistance	IK08				
Surge Protection	L-N: 4KV L/N-PE: 4KV				
Product Finishing	Black				
Housing Material	Die-cast Aluminium				
Lens	Polycarbonate Lens				
Accessories	PC Reflector				
Life Time	L70 @ 50,000hrs				
Operating Temp	-22°F to 113°F (-30°C to +45°C)				
Storage Temp	-40°F to 158°F (-40°C to +70°C)				
Installation	Loop, Hook				
Warranty	5 Years				

## Additional Function:



Microwave motion sensor

## Appearance:



## Accessories:

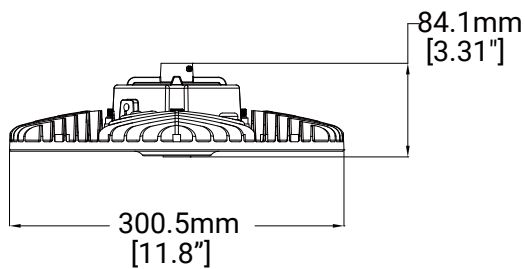


PC Reflector

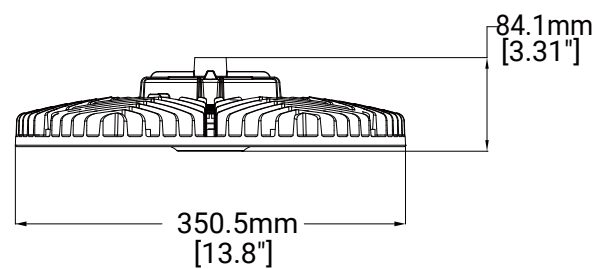


Microwave motion sensor

## Product Dimensions:



100W/150W



200W/240W/255W

## Packing:

Model	Product Dimension (mm&inch)	Product Weight (Kgs)		Carton Size(mm&inch)	Qty/ CTN	20GP	40HQ
		N.W/CTN	G.W/CTN				
HB02-100W	300.5*300.5*84.1mm	5.54	7.44	L345*W345*H250mm	2	1931PCS	4689PCS
HB02-150W	11.8"*11.8"*3.31"	5.54	7.44	13.58"*13.58"*9.51"			
HB02-200W	350.5*350.5*84.1mm	7.78	10.18	L395*W395*H250mm	2	1435PCS	3400PCS
HB02-240W	13.8"*13.8"*3.31"	7.96	10.36	15.55"*15.55"*9.51"			
HB02-255W		7.96	10.36				