# **PQ-HBG**

Available in three sizes, the HBG UFO high bay with the ability to switch lumens and adjust CCT in one fixture, making it versatile enough to handle countless applications.

- Power Selectable: 150TW, 200TW, 240TW & 320TW
- CCT: Selectable between 4000K & 5000K
- HBG provides 150lm/w (standard) and 170lm/w light efficacy options, which will assure the brightness meets the application and provides the amount of light you want and need for your area during install.
- Standard with 0-10V sensor port, for quick plug and play install sensor. The fixture is DLC LLLC listed also compatible with NLC system. Emergency battery backup is available.
- IP65 rated products, suitable for commercial and industrial: warehouses and storage, industrial facilities, retail centers, manufacturing, sports facilities and gymnasiums.















UFO HIGH BAY						
MODEL	Color Temperature (CCT)	Power Tunable (TW)	Luminous Flux (Lm)	Dimensions (mm) (W x H)	Input Voltage (V)	
PQ-HBG	CCTK = 4000K/5000K	150TW = 150/100/80 200TW = 200/150/100 240TW = 240/200/150 320TW = 320/240/200	25,500lm 34,000lm 40,800lm 54,400lm	275 x 196 275 x 196 305 x 200 350 x 220	UNIV = 120-347 VAC	

#### **CERTIFICATIONS**





# POWERQ ENERGY IN SHERICHT

# **UFO HIGH BAY**

PQ-HBG

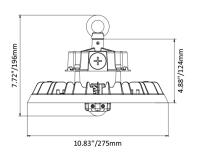
SPECIFICATIONS					
Models	150TW	200TW	240TW	320TW	
Power Tunable (TW)	150/100/80	200/150/100	240/200/150	320/240/200	
Input Voltage (V)	120-347VAC				
Frequency (Hz)	50-60				
Dimmable	0-10V				
Color Temperature	4000K, 5000K				
Beam Angle	60°, 90°, 120°				
Lumen per Watt	150L/w standard, 170L/w optional				
CRI	>80				
Cables	5ft (59") power cord 1ft (12") dimming cord				
Housing	Die-casing aluminum				
Color Finish	Black or White				
Operating temperature	-40°F (-40°C) to 122°F (50°C)				
Mounting	Standard with G hook & Safety rope 0.3m Optional: O hook, U bracket, and 3/4" NPS Threaded Pendant mount adapter are available.				
Sensor	Microwave or PIR (Optional)				
Certifications	cULus, DLC				
Warranty	5 years				

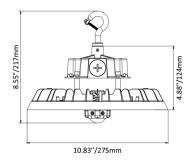


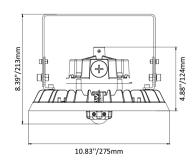
PQ-HBG

**DIMENSIONS (IN MM & INCHES)** 

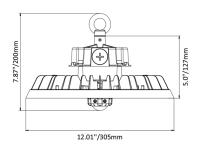
## **SMALL SIZE - 150TW & 200TW**

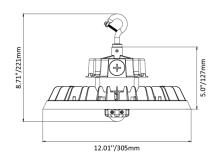


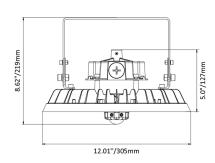




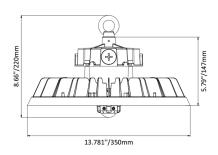
## **MEDIUM SIZE - 240TW**

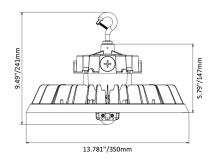


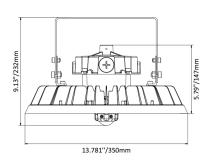




# **LARGE SIZE - 320TW**







PQ-HBG



**SMALL SIZE - 150TW & 200TW** 



**MEDIUM SIZE - 240TW** 



**LARGE SIZE - 320TW** 

# POWERQ ENERGY IN SUPERIGHT

# **UFO HIGH BAY**

PQ-HBG

#### **ORDERING GUIDE**

MODEL	Color Temperature (CCT)	Power Tunable (TW)	Input Voltage (V)	Beam Angle	Housing Color	Options
PQ-HBG	CCTK = 4000K/5000K	150TW = 150/100/80 200TW = 200/150/100 240TW = 240/200/150 320TW = 320/240/200	UNIV = 120-347VAC	060D = 60° 090D = 90° 120D = 120°	NR = Black BL = White	SM = Microwave Sensor SPIR = PIR Sensor

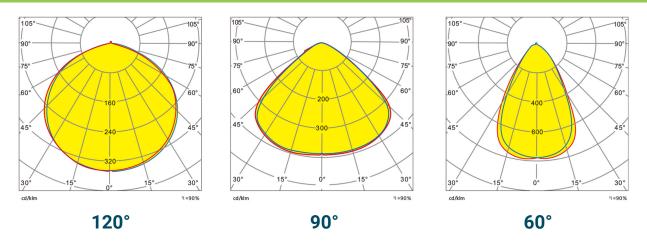
Catalog Number as an Example: PQ-HBG-CCTK-240TW-UNIV-120D-NR-SPIR

If you have customized technology needs or specific services requirements, we strongly recommend contacting Power-Q's experts

EMAIL: info@power-q.ca PHONE: 514 667-6810

## **PQ-HBG**

#### **PHOTOMETRY**



#### **POWER SELECTION**



# **Power Setting**

Adjust power between

#### Small:

150/100/80W, 150W default setting. 200/150/100W, 200W default setting.

## **Medium:**

240/200/150W, 240W default setting.

## Large:

320/240/200W, 320W default setting.

# **CCT Setting**

Adjust CCT between 4000/5000K, 5000K default setting.

## **PQ-HBG**

#### **OPTIONAL ACCESSORIES**

## Sensor: Factory-Installable OR Field-Installable (field-installable purchased separately)



SM = Microwave Sensor



SPIR = PIR Sensor

## Field-Installable / Field-Use ONLY (purchased separately)



Remote Control

#### Mounts and Brackets: Field-Installable (field-installable purchased separately)

Small Size U Bracket	0.3m Safety Rope (Included)
External Threads M10 to External Threads 3/4"NPS Adapter Wiring for 150TW to 240TW	External Threads M12 to External Threads 3/4"NPS Adapter Wiring for 320TW only
0.5m Stainless Steel Hang Chains with 2pcs Carabiner	

## **Reflector**: Field-Installable (field-installable purchased separately)

Smaller Size (12.20x5.04") Polycarbonate Refractor	Smaller Size (12.20x6.14") Polycarbonate Refractor with Drop Lens
Small Size (16.22x5.91") Polycarbonate Refractor	Small Size (16.22x7.36") Polycarbonate Refractor with Drop Lens
Large Size (16.22x5.71") Polycarbonate Refractor	Large Size (16.22x7.17") Polycarbonate Refractor with Drop Lens