



Wattstopper
HB Base Module 24 VDC - Cold (w/J-box)
Part No. HB300C-B



The HB300C, HB330C, HB340C, and HB350C control lighting in high mount areas where low ambient temperature is a concern. The sensors turn lights on and off based on occupancy, and install directly to industrial T5 or T8 fixtures via surface mount, snap-in connector mounts through a 1/2" knockout with 18" leads to the back box, or optional Extender Module. The modular lenses required to operate (ordered separately) are specially designed to provide reliable coverage from a wide range of mounting heights.

Features & Benefits

Compatible with all electronic ballasts

Multiple fixture mounting choices

Flying leads for easy installation

Convenient access to digital adjustments

Operating temperature from 40°F to 131°F (-40°C to 55°C) Modular design with mix and match module, lens and accessories

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Gloss	UPC Number	754182923960
Country Of Origin	China	Material	ABS
Product Series	High Bay	Features	Adjustable Time Delay, Sensitivity Adjustment
Installation Location	Ceiling, Fixture	Included	Back Box
Application Sector	Commercial	Standard	UL, RoHS
Warranty Type	5-Year	Type	Sensor

Dimensions

Product Width US	4.0 in	Product Weight US	0.3 lb
Product Volume US	33.1 cu in	Product Depth US	4.16 in

Product Height US	2.0 in		
Additional Information			
RoHS Compliant	Yes	Security	Yes
Technical Information			
Operating Temperature Min	-40 °F	Timer Type	DIP Switch
Compatibility	BZ Power Packs	Has Battery	No
Sensor Type	Occupancy	Operating Temperature Max	131 °F
Number of Buttons	0	Number of Rockers	0
Sensor Technology	Passive Infrared (PIR)	Timer Duration	15 Seconds, 5-30 Minutes
Input Voltage	24 VDC	Indoor/Outdoor	Indoor
Sensitivity Adjustment	PIR (Min/Med/Max)	Mounting Type	Fixture Embedded
On Function	Auto On	Current Draw	11 mA
Operating Temperature	-40°-131°F	Operating Humidity	20-95% RH (Non-Condensing)
Location Rating	Damp	Wire Connection Type	Flying Leads
Engraving Type	Blank	Storage Temperature	23° - 176° F, -5° - 80° C