

Description

WSB-INHB-D+PIR-12V series sensors are Bluetooth wireless luminaire level lighting controls (LLLC) for commercial outdoor/indoor luminaires that require a IP66/Wet Location. They are available with 3-different style sockets.

WSB-INHB-DH+PIR-12V Series Features

Wet Location Sensor



WSB-INHB-DH+PIR-12V-AUX-IP66



WSB-INHB-DH+PIR-12V-Z10



WSB-INHB-DH+PIR-12V-AUX

- Daylight harvesting+PIR sensing technology with **AlgoH™** algorithm to maximize detection for mounting up to 40 feet without false triggers
- Photocell version available in EFS106-W.B2
- Design enables color-tuning
- WHBL1 lens options (sold separately)
- IP66/Wet Location
- Ideal for Outdoor Use/Wet Location
- UV-Protection Nylon Housing
- Black/White Finish
- Enhanced long range antenna, Bluetooth Transmit range: 328ft max

Input Voltage	DC 12V
Input Current	50mA Max
Input Power	0.6W
Output Current	10mA Max
Output Power	0.1W
Dimming	Class 2, 0-10V DC 10mA Max
Sinking Current	10mA Max
Bluetooth Transmit	328ft Max
Radio Frequency	2.4GHz ± 75MHz
Bluetooth Version	5.0
Housing Material	UL 94-5VA Nylon
Detection Range	40-80ft
Mounting Height	20-40ft
Indoor/Outdoor Use	Outdoor Use
Operating Temperature	-30°C to 55°C, -22°F to 131°F
Storage Temperature	-30°C to 85°C, -22°F to 185°F
IP Rating	IP66/Wet Location
Color	White/Black
Warranty	5 years warranty
Compliance	UL8750, RoHS
Compliant Standard Interfaces	Zhaga book 18

Safety

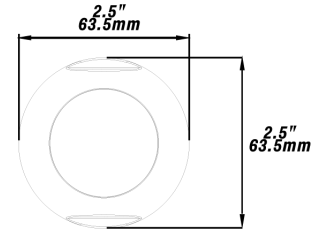
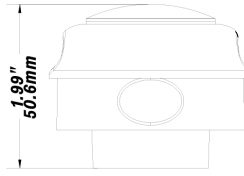
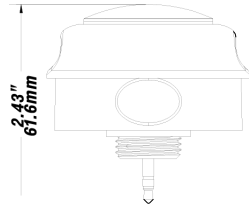
cULus Listed LED Controller E504054
FCC ID: 2A26YLTKTVT2022
DID: D061367
DLC: NLTRC5KLOTN

Dimensions

Unit: inch/mm

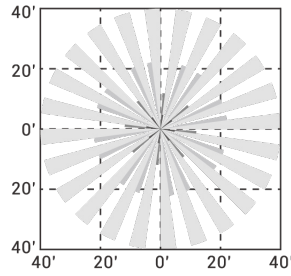
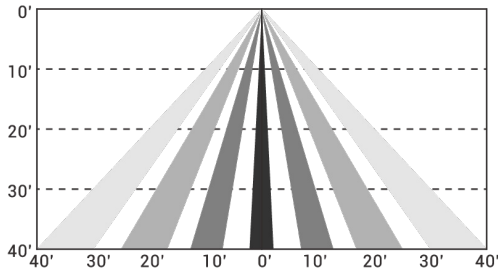
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Coverage Side View

Coverage Top View



Height 40ft



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New Berlin, WI 53151

Warehouse-Lighting.com
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Transmission

Wireless Signal Strength

Transmission Distance	RSSI(dbm)
82ft(25m)	-76
164ft(50m)	-79
246ft(75m)	-87
328ft(100m)	-90

Note: The test transmission distance of two EFS106-W

App Download



Due to our continued efforts to improve our products, specifications are subject to change without notice.



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