

L5BTS1 COMMERCIAL DUTY • 2YR
BLUETOOTH BI-LEVEL PIR SENSOR
FIXTURE ACCESSORY

FEATURES
- PIR motion sensor with 360° coverage.
- Daylight harvesting.
- Bluetooth® SIG Mesh to 0–10V control.
- Built-in 20mA 0–10V output.
- LED motion indicator.
- Low-voltage connector.
- High-end trim, zoning, and continuous bi-level dimming
- Mesh networking extends control range and relays signals between devices.
- All devices on the 0–10V line controlled via mobile app
- Local button reset (5-second press) or remote reset via control commands.
- Controlled via the PQL NLC App, compatible with iOS and Android devices.

FEATURES
- Sensor is designed for use with select MEBULBS fixtures that are equipped with a compatible sensor socket.

PERFORMANCE DATA

ELECTRICAL	
Power Supply Required	12-24VDC, >50mA

PERFORMANCE	
Dim Control Ouput	0-10V / Max. 25mA Sinking Current
Detection Area	360°
Mounting Height	Up To 40ft max.
Bluetooth Range	Up to 164ft max, installation dependent

ENVIRONMENT	
Operating Temperature	-4° ~ 140°F
Ingress Protection Rating	IP65

LIFESPAN	
Warranty (Years)	**2**

CONSTRUCTION	
Housing	PC
Mounting	Sensor Socket
Finish	White

Specifications are subject to change without notice.

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REV. 11-19-26

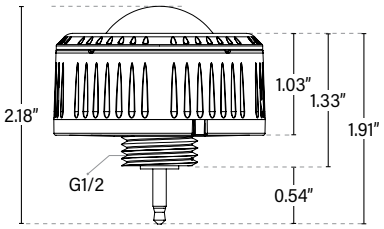
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BLUETOOTH BI-LEVEL PIR SENSOR

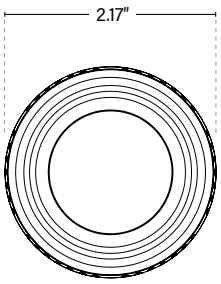
MEBULBS SINCE 1974 | 50 YEARS

ITEM INFORMATION

DIMENSIONS (Inches)

Length	2.17"
Width	2.17"
Height	2.18"
Net Weight (Lbs)	--



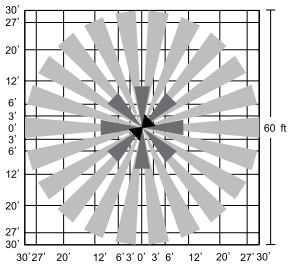


PACKAGING

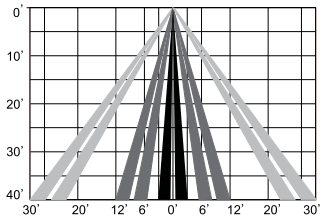
Individual Box	1
Dimensions	2.4" x 2.4" x 2.4"
Country of Origin	China
UPC	811768027051

COVERAGE

Top View



Side View



ORDERING

ITEM#	DESCRIPTION	CASE
L5BTS1	BLUETOOTH BILEVEL PIR SENSOR FOR V5 COMPASS 40FT	100

DOWNLOAD THE APP

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GET IT ON Google Play

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