



EarthConnect ECHBPIR1 Linear Highbay Sensor or Controller or Node User Guide

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EarthConnect ECHBPIR1 Linear Highbay Sensor or Controller or Node



Product Information

The Linear Highbay Sensor/ Controller/ Node model ECHBPIR1 is designed to provide high-quality lighting control for commercial and industrial applications. It is a 120/277VAC highbay sensor with a built-in PIR sensor that provides reliable motion detection and occupancy sensing. This device is designed to be used with the EarthConnect App, which allows users to easily configure and control their lighting settings.

Product Usage Instructions

WARNING:

Before installing the Linear Highbay Sensor/ Controller/ Node, please consult a licensed electrician. Turn off the power at the circuit breaker before installing the unit.

WIRING:

1. Download the EarthConnect App on your mobile device.
2. Follow the app instructions to learn more about how to use the app.
3. Connect the Linear Highbay Sensor/ Controller/ Node to your lighting system based on the wiring diagram provided in the user manual.
4. Use the EarthConnect App to configure your lighting settings, including motion detection sensitivity and occupancy sensing settings.

If you have any questions or concerns about the installation or usage of this product, please contact EarthTronics customer support at 866.632.7840 or email contact@earthtronics.com.

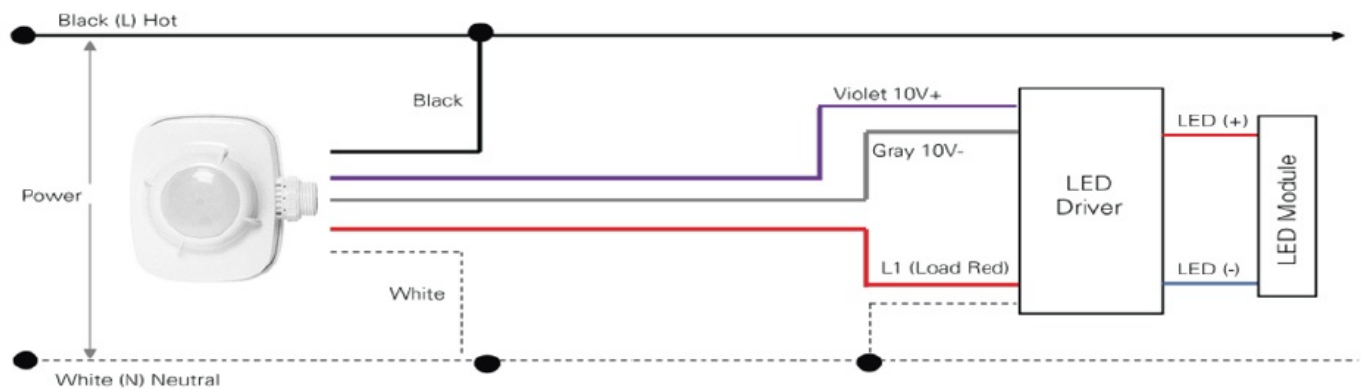
WARNING

Please consult a licensed electrician for installation. Turn off the power at the circuit breaker before installing the unit.

FEATURES

- Drill 1/2" KO in the sheet metal for ECHBPIR1 installation, make sure the ECHBPIR1 is fixed in the luminaire.
- Screw in the sensor into the receptacle and make sure the connection is tight. Ensure the rubber gasket touches the outside surface of the fixture.
- Attach the lens to the sensor and turn the lens module clockwise to ensure it locks in place.
- Please refer to the diagram below for wiring.
- Return power back to the source.
- Commissioned the sensor via EarthConnect App.

WIRING



Download the EarthConnect App



Download the app instructions



LEARN MORE: EarthConnect
www.earthtronics.com/earthconnect.

EarthTronics, Inc.

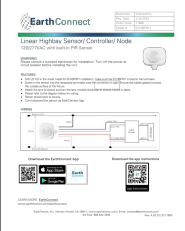
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Documents / Resources

	<p>EarthConnect ECHBPIR1 Linear Highbay Sensor or Controller or Node [pdf] User Guide ECHBPIR1, ECHBPIR1 Linear Highbay Sensor or Controller or Node, Linear Highbay Sensor or Controller or Node</p>
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References

-  [EarthTronics is an LED lighting product manufacturer and supplier](#)
-  [EarthConnect - EarthTronics](#)

Manuals+.