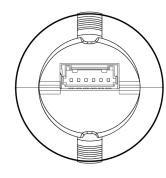


Enlighted Compact Sensor Installation Instructions





BACK SIDE OF SENSOR UNIT

Shipped Components

The following components are shipped with the Enlighted Compact Sensor Unit:

- Enlighted Compact Sensor Unit
- Compact Nut

Tools You May Need

- Whole Saw
- 11/16 Drill Bit

Installing the Enlighted Compact Sensor

This section provides step-by-step instructions on how to install the Enlighted Compact Sensor.

Before You Begin

Before you begin the installation of the Enlighted Compact Sensor, be sure to review the following cautionary steps to ensure a safe installation:

- Disconnect all power before installation or service.
- 2. Installation and maintenance must be performed by qualified personnel.
- 3. Installations and maintenance must be performed in accordance with state, local, and national electrical codes and requirements.

To Install the Enlighted Compact Sensor

To install the Enlighted Compact Sensor Unit, perform the following steps:

Step Action

- Turn off all power to the light fixture by switching off the circuit breaker.
- Ensure the RJ12 data cable is installed and connected to the Enlighted
 Control Unit mounted in the ballast cavity of the fixture or mounted in a UL-approved enclosure. (See Figure 1)
- 3. Ensure the Enlighted Compact Sensor is mounted within a few feet of the lighting fixture and over the service area of light or on adjacent tile.
- Select a location for the RJ12 data cable to exit the plenum and make a small circular cut (roughly 11/16th) in the tile or fixture for the sensor at specified distance.
- Insert Enlighted Compact Sensor into hole.
- Use Compact Sensor Nut to fasten Compact Sensor (optional depending on installation type).
- 7. Connect linear 6pin connector to the Enlighted Compact Sensor. (See Figure 2)
- Replace ceiling tile.

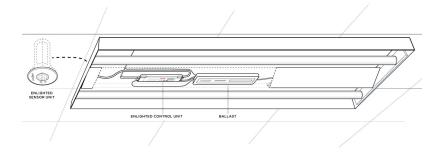


Figure 1: Fixture Combo



Figure 2: Wiring Diagram

Troubleshooting the Enlighted Compact Sensor

Problem	Solution
There are no green flashing LED lights.	Verify Enlighted Compact Sensor cable is plugged into the Enlighted Compact Sensor.
Red blinking LED.	Possible solutions: replace Enlighted Compact Sensor cable replace Enlighted Control Unit

Technical Support

For questions regarding the installation or operation of this product, contact Enlighted **Technical Support**: support@enlightedinc.com.

FCC and Industry Canada Compliance Information

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

USA

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- this device may not cause harmful interference, AND
- this device must accept any interference received, including interference thatmay cause undesired operation.

Changes or modifications not expressly approved by Enlighted Inc. could void the user's authority to operate the equipment.

Canada

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- this device may not cause harmful interference, AND
- this device must accept any interference received, including interference thatmay cause undesired operation.

Changes or modifications not expressly approved by Enlighted Inc. could void the user's authority to operate the equipment.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- l'appareil ne doit pas produire de brouillage, ET
- l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

FCC ID: AQQ-SU3E00

Industry Canada: 10138A-SU3E00



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