Specifications

Input Voltage • 120 - 277VAC

Input Line Frequency

• 50/60Hz Output Voltage

Operating Temperature

Communication Range

• 150 ft / 46 m

• 0-10VDC

• -23°F to 113°F

• <80% RH

Suitable for damp locations only

Network Protocol

 Bluetooth Signal Mesh (SMBOXSNSRBTNLC)

(SMBOXFXBTNLC)

Wireless Transmit & Receive

Frequency 2.4GHz

(SMBOXFXBTNLC)

(SMBOXSNSRBTNLC)

Frequency 2.4GHz 5.8GHz

- UL Listed

SMBOXFXBTNLC:

- Bluetooth Signal Mesh & Microwave Induction
 - Contains FCC ID: 2ANDL-BT3L
 - FCC ID: NIR-SMBOXFXBTNLC PIR Max. Height: 10 feet / 3m
 - Microwave Max. Height: 40 feet / 12m

Regulatory Approvals

- Microwave Max. Diameter: 33 feet / 10m

SMBOXSNSRBTNLC

- UL Listed

- PIR Max. Diameter: 16 feet / 5.0m

- Contains FCC ID: 2ANDL-BT3L

NOTE: This device is suitable for damp locations only.

DISCONNECT POWER BEFORE INSTALLATION!

WARNING

NOTE: Please read the instructions before proceeding

• This product is used to control lighting luminaires with 0-10V dim to

WARNING: DANGER-RISK OF SHOCK-

with the installation.

before installation.

This product must be installed in accordance with local and national. electrical codes. Please consult with a qualified electrician

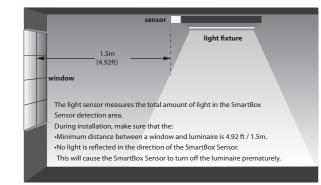
FCC (SMBOXSNSRBTNLC)

at their own expense.

FCC (SMBOXFXBTNLC)

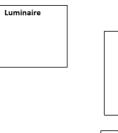


SmartStuff Instructions

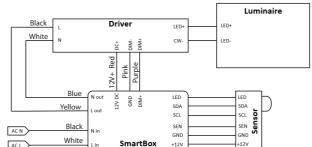


SMBOXFXBTNLC Wiring Diagram

Driver



SMBOXSNSRBTNLC Wiring Diagram



TCP SmartStuff App / TCP SmartStuff Pro App

The TCP SmartStuff Apps are used to configure the Bluetooth® Signal Mesh and TCP SmartStuff devices. Download the TCP SmartStuff Apps using the following options:

Download the SmartStuff Apps from the

Apple App Store or Google Play Store

Instructions for configuring TCP SmartStuff Apps and

SmartStuff devices are at https://www.tcpi.com/tcp-smartstuff/ The "Android" name, the Android logo, Google Play and the Google Play logo are trademarks

of Google LLC. Apple, the Apple logo, and the App Store are trademarks of Apple In

Manual Reset of the SmartBox Sensor

To manually reset the SmartBox Sensor that is connected to a luminaire, perform the following steps below:

- 1. Turn on luminaire and pause for less than 3 seconds.
- 2. Turn off luminaire and pause for less than 3 seconds.

and then stay on when in pairing mode.

3. Repeat steps 1 and 2 five times. 4. Turn on luminaire. Luminaire will pulse dim to bright

