

## SMRT BLUETOOTH FIXTURE CONVERTOR

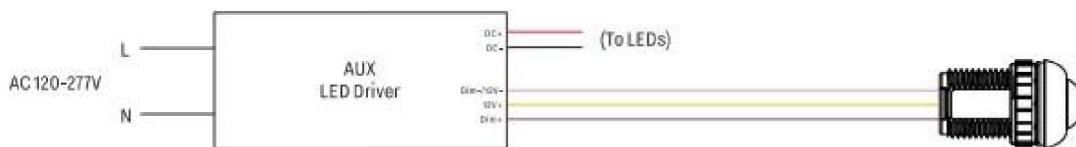
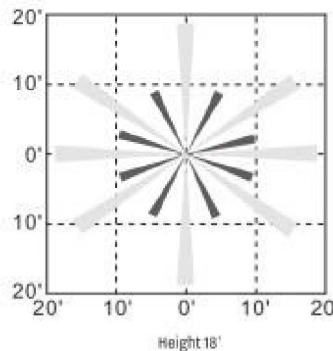
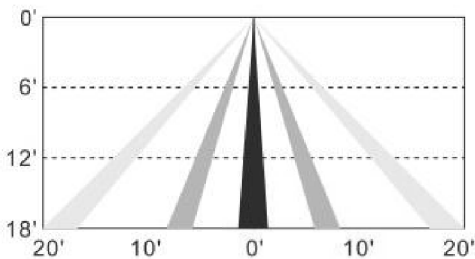
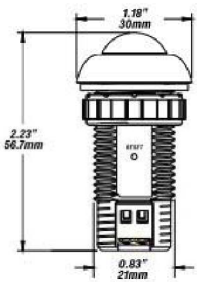
### SPECIFICATIONS



### FEATURES

The SMRT-SSFC-MP-BT is a PIR Motion & Daylight Harvesting Sensor, that will convert a standard luminaire into a Smart luminaire, that is capable of motion sensing and daylight harvesting. No External Power Pack is needed. Installation is quick and easy, and can be commissioned in the SMRT Bluetooth APP.

### DIMENSIONS / WIRING / DETAILS



Input Voltage: DC 12V  
Output Current: 10mA Max  
Output Power: 0.1W  
Dimming: Class 2, 0-10V DC 10mA Max  
Sinking Current: 10mA Max

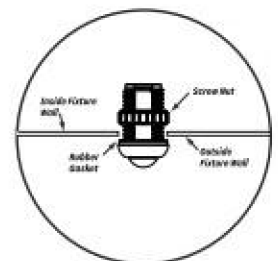
Bluetooth Transmit: 100ft Max  
Radio Frequency: 2.4GHz ± 75MHz  
Bluetooth Version: 4.2

Housing Material: UL 94-5VA,  
Indoor Use Only  
Detection Range: 40ft Max  
Mounting Height: 18ft Max

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: IP20  
Color: White  
Warranty: Limited Lifetime

Comply to UL8750, UL1376, RoHS  
Safety: cULus Listed LED Controller  
E504054  
FCC ID: 2A26YLTKTVT2021  
DID: D057145  
DLC: NLTRC5KL0TN



- 1) Installation should be completed by a licensed Electrician. Be sure power is turned off before starting.
- 2) Drill 1/2" KO in the fixture housing and insert the SMRT-SSFC-MP-BT into the drilled hole.
- 3) Make sure the luminaire is 0-10V dimmable, and the driver has AUX output.
- 4) 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.
- 5) Attach the lens to the sensor and turn the lens module clockwise to lock in place.
- 6) Please refer to above diagram for wiring. No external Power Pack is required for this installation.
- 7) Restore power.
- 8) Commission the sensor via the SMRT Bluetooth App.