# WAC LIGHTING

# InvisiLED®

# Touch On/Off & Occupancy Sensor

Model & Product

CT-6A-R2 Touch On/Off and Occupancy Sensor Controller

#### Example: CT-6A-R2

#### DESCRIPTION

Intelligent motion and touch switch control of luminaires based on occupancy, compatible with wide range of WAC Lighting low voltage LED lighting luminaires. Can be used with any WAC Lighting 12V or 24V electronic low voltage system, including Button Lights, InvisiLED® Tape light, Line<sup>™</sup>, and Straight Edge®. Programmed with three functions, TOUCH and SENSOR To activate both motion sensor and touch switch. Maximum time delay is 20 minutes (20MIN), minimum is 10 seconds (10S). Motion sensor supplied with 18' wire and touch panel supplied with 8' wire. May be cut to desired length. Lengthening of wire is not recommended as will decrease sensitivity. Two different mounting options (screw or double sided tape mounting) for all under cabinet applications included.

### FEATURES

• Touch switch turns the luminaire on/off manually while the TOUCH Only touch switch, inactivate motion sensor. SENSOR Only motion sensor, inactivate touch switch.

• Motion sensor turns it off when the space is vacantMaximum time delay is 20 minutes (20MIN), minimum is 10 seconds (10S).

• Built-in adjustable timer on motion sensor allows automatic shut off after the sensor covered area is vacated.Maximum time delay is 20 minutes (20MIN), minimum is 10 seconds (10S).

• Motion sensor supplied with 18ft wire and touch panel supplied with 8ft wire. May be cut to desired length.Lengthening of wire is not recommended as will decrease sensitivity

• Two different mounting options (screw or double sided tape mounting) for all undercabinet application included. Choose appropriate mounting option for rough, smooth and curved surfaces

- Designed for indoor undercabinet application. Recommended ambient temperature is 14° to 122° F (-10° to 50°C)

• 5 year warranty

#### SPECIFICATIONS

Input:	12/24 VAC/DC
Mounting:	Can be mounted on ceiling or wall in all orientations
Finish:	:Black
Operating Temp:	14°F to 122°F (-10°C to 50°C)
Standards:	ETL, cETL, Dry Location Listed, ADA

Fixture	T\/r	םר
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Catalog Number:

Project:

Location:



#### FINISHES:



Black

## LINE DRAWING:



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WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. May 2021