

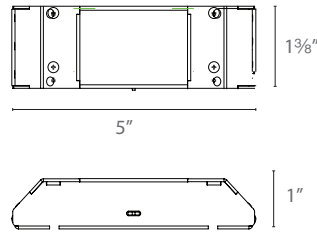
TOUCH PANEL SWITCH WITH OCCUPANCY SENSOR

WAC LIGHTING

model: CT-6A-R2

Responsible Lighting®

Controller



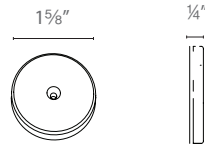
Fixture Type:

Catalog Number:

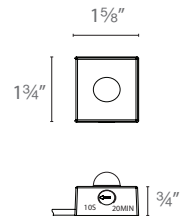
Project: _____

Location: _____

Touch Panel



Motion Sensor



PRODUCT DESCRIPTION

Intelligent motion and touch switch control of luminaires based on occupancy, compatible with wide range of WAC Lighting low voltage LED lighting luminaires.

FEATURES

- Programmed with three functions:
 - TOUCH and SENSOR** To activate both motion sensor and touch switch.
 - TOUCH** Only touch switch, inactivate motion sensor.
 - SENSOR** Only motion sensor, inactivate touch switch.
- 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 WAC Lighting product warranty

SPECIFICATIONS

Input/Output Voltage: 12/24V AC/DC.

Input/Output Current: 6A max

Applicable: WAC Lighting low voltage LED series

Sensor Wire: 24 AWG 18ft length

Touch Wire: 22 AWG 8ft length

Standards: ETL and cETL Listed

ORDER NUMBER

Model #

CT-6A-R2

WAC Lighting
www.waclighting.com
Phone (800) 526.2588 • Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive • Port Washington, NY 11050
Phone (516) 515.5000 • Fax (516) 515.5050

Western Distribution Center
1750 Archibald Avenue • Ontario, CA 91760
Phone (800) 526.2588 • Fax (800) 526.2585

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WAC LIGHTING

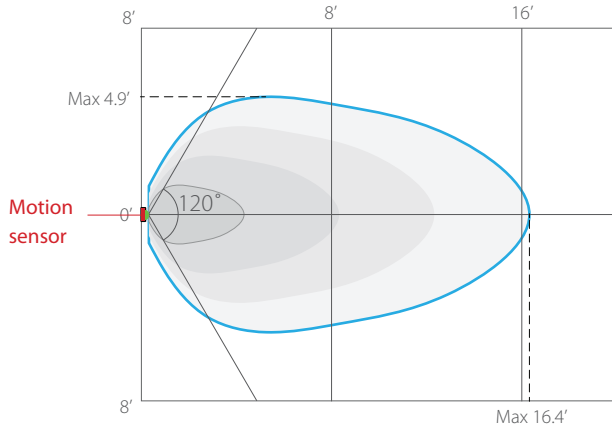
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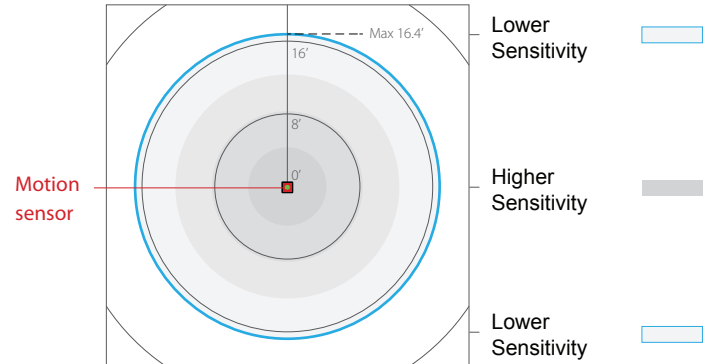
MOTION SENSOR COVERAGE

Maximum detection angle and distance chart for Motion sensor:

Side View



Front View



Sample Application for TOUCH and SENSOR

- Designed for indoor undercabinet application. The recommended ambient temperature is 14 to 122 °F (-10 to 50 °C).
- Recommended to use with WAC Lighting Low Voltage LED (12V or 24V) undercabinet products.
- To achieve better result, install motion sensor with lens facing side ways and touch panel within sensor coverage range.

