

User Manual

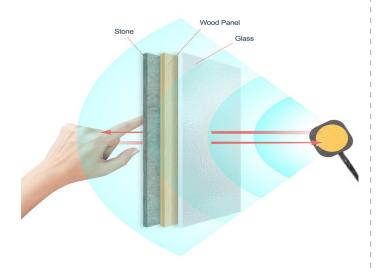
Important: Read all instructions prior to installation.

Invisible Touch Controller



Specifications

Working voltage	12 or 24 VDC
Max Input current	5 Amps
Input Connection Type	5.5 mm DC Barrel
Output Connection Type	2.1 mm DC Barrel or 22 AWG Pigtail
Detection Range	≤ 25 mm (~1 in.)



Safety

- Do not connect controller or LEDs directly to 120 VAC power. This controller requires a 12- or 24-VDC power supply.
- Do not exceed max load of 5 amps; overloading the controller may cause overheating, shorting, and possibly failure of controller.
- Be sure the power supply is not plugged into an outlet before connecting or disconnecting any system components.
- Do not expose the controller to direct or indirect moisture.

ITC-xCH-60W



Functions

1. Power On/Off

For a single-channel switch, short-touch for on/off. For a 2-channel switch, short-touch to power on, cycle CCT options, and power off.

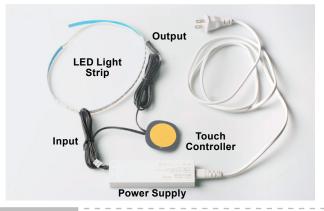
2. Dimming

When on, long press to adjust brightness between 10% and 100%

3. CCT Selection

For a 2-channel switch, short-press to cycle between CCT option and off.

Installation



Mounting



1. Uncover the double-sided tape



2. Place controller on the back of the mounting surface



3. Touch mounting surface to operate swtich





