

3E

# On Touch

Switch for Light and Doorbell



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## The principle of Touch Switch

- 1.Touch Switches use electric components to trigger on the light.
- 2.When the fingers gently contact sensor area on the induction zone can be activate switch.
- 3.Touch switches, sensors by the finger after advanced scripting, may make precise start work.
- 4.Use the latest technology of "Synchronous serial loop from AC Pick-up to DC power supply"(Patent is ongoing), the power input could be DC Pick-up either.

## Production Introduction

- 1.No battery need: Easy maintenance.
- 2.No grounding need: Easy installation.
- 3.Overload protection: Including PTC Thermistor, and auto reset function.
- 4.Self detection system: MCU restart, and sensitivity tuning function.
- 5.Other products: Doorbell, Dimmer Switch, Remote Control Switch, Time Delay Switch, Auto Turn On Switch.

## Operation Specification

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- 1.Operation Voltage: 100 ~ 240 VAC / 60 Hz
- 2.Operation Watt: 5W~800W(110V)
- 3.Bulb types: Incandescent, compact fluorescent, LED, and Fluorescent.
- 4.Certificate: CE/FCC

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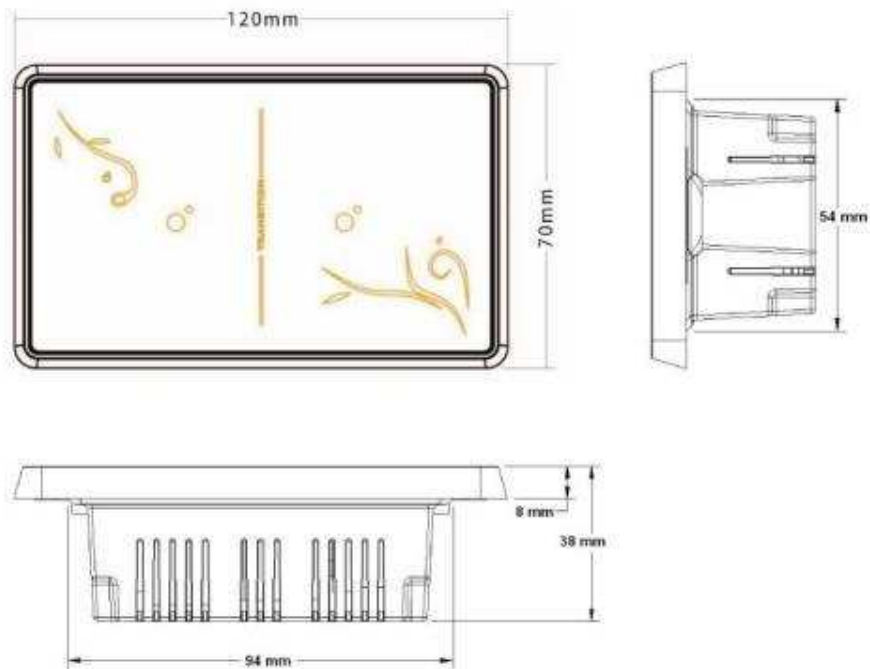
## Production Character

1. A variety of Wall Plates.
2. ID design of customization.
3. The sensitivity could be adjusted.
4. New functions for Temperature, Humidity, Pressure Monitor, Power Usage Monitor, Dimmer Switch for LED, Remote Control for Dimmer Switch, Lighting Control System, etc., are ongoing.





## Dimension



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