

- * This product uses MCU and WI - FI module TUYA WB3S to control the chromaticity and brightness of a string of colorful lights and the brightness of a warm light.

All operations are finally completed by the TUYA module wifi link to the network to achieve cloud control function.

- * Various colors and brightness of the light board can be controlled through the panel buttons and mobile phone APP, mainly used in ambient lights, lighting, creative lights, warning reminders, etc.

Circuit Function Description

Key 2: power on and off, its a multi-functional button

- * press and hold the keep for 3.5s to power on, or after powered on, press and hold the button for 3.5s to power off

- * upon power on, press the button to change brightness at 25%-50%-75%-100% in cycle.

Key 1: network distributing, its a multi-functional button

- * upon power on, press and hold to have network distributing

- * upon power on, press to change white light-color light-dynamic scene mode in cycle.

Power Saving Mode

When the product has connected to wifi network successfully, not charging by power, light is off and no operation on APP for 10min, the wifi moudle consumption mode will manage the MCU to shut off the product to save battery.

When the product is charging, then it will not be shut off automatically.

APP Network Distribution Operation

- * the phone devices need to install the App Monster Smart or Tuya Smart

- * Press and hold the Key 2 to power on

- * Open the App and select the button Adding Devices, and enter the wifi network name and code to have connection

- * Press and hold the Key 1 for 6s until the light is flashing quickly, follow the app insturction to add the product, when the product is connected successfully, user can have vairous operation as the APP function

PS: the App function will have upgrade and it subjects to acutal app function