

# DIGITAL LIGHTING CONTROLLERS INSTRUCTION

## Introduction of Multifunction Remote Controller & Simplified Remote Controller:

Power: AAA battery×2; Communication Protocol: RF-2.4G; Effective Distance: 20M ( Without Obstacle )

Number of controllable lamps: 1 controller can control 99 groups of lamps, and no limit to the number of lamps in one group.

ID of Lamp: ID of lamps could be 1 to 99.

Multifunction: ON /OFF, Dimming and Color-temp adjusting,timing ON /OFF, 2 scenes recall,auto dimming,night light.

Copy the ID of Remote Controller: Every remote controller has its ID number.One controller can copy and use the ID number of another controller to control the same lamp, and recover its initial ID number.

## Operating method:

### Steps of Setting ID number of lamps:

- ① Turn OFF the lamp by switch for 3 Seconds, then turn on lamp, finish step②,③ within 10 Seconds
- ② Press 1 or 2 numbers on the number keys of remote controller, than press “ ID ” key;
- ③ Repeat step ② again in case of mistake, then the lamp will flash 1 time.
- ④ Turn off the lamp by switch within 10 seconds, then finish setting.

### Control the lamps:

The function of the keys: as the picture on the right.

Control the single group: press the ID number of the lamp you want to control and then press one functional key(on/off, color temp, brightness).

All-control Model: press “ ALL ” key to control all groups.

### TIMING ON/OFF:

Press the ID number of the lamp you want to set, press “ ID ” key.

SET: Press the number key 1-99, press “ ⌚ ” timing ON key or “ ⌚ ” timing OFF key, then finish setting. Timing units is 10minutes.

Cancel: Press “ 0 ” key, then “ ⌚ ” timing ON key or “ ⌚ ” timing OFF key to cancel timing mode.

### COPY THE ID OF CONTROLLER:

Press “ S ” key of one controller and “ I ” key of another controller at the same time, keep 6 seconds, the indicator will flash 3 times, then finish setting.

Recovery: Press the “ S ” key and “ ALL ” key of the controller which the ID has been copied for 6 seconds, the indicator will flash 3 times.

### NIGHT LIGHT MODE:

Press “ ⚙ ” key when the lamp is turned off by the controller to enter the night light mode.

### CIRCLE MODE:

Press the ID of the lamp, then press “ ⬅️ ➡️ 🔆 🔦 ” (left, right, up, down) to enter the circle mode.

SCENE MODE: The system can save two scenes : “A” and “B”

Save:

- ① Adjust the light as your preference.
- ② Press the ID number of the lamp.
- ③ Press “ ID ” key and then press “ A ” or “ B ”, the lamp will flash 1 time, then the scene will be saved.

Recall:

- ① Press the ID number of the lamp.
- ② Press “ A ” or “ B ”, the lamp will enter the scene you preset.

