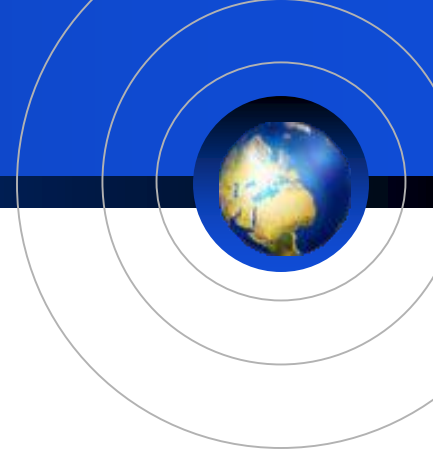


**LEKOLED**

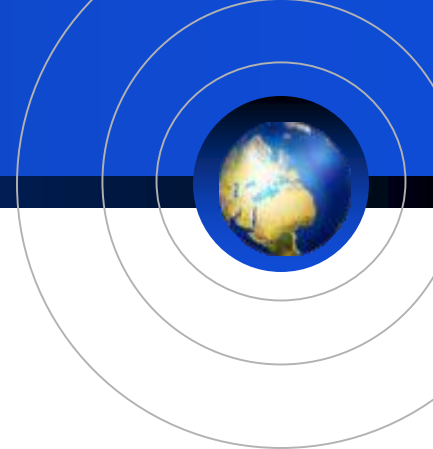


# **Scene Mode Controller User Manual**

**V:1.0**

**LEKOLED Technology Corporation**

# Scene Mode Controller



**Model:** TGCC-MR-B1

**Power:** CR 2450 3VDC

**Protocol:** RF-2.4G

**Controllable Distance:** 20 Meters without Obstacle

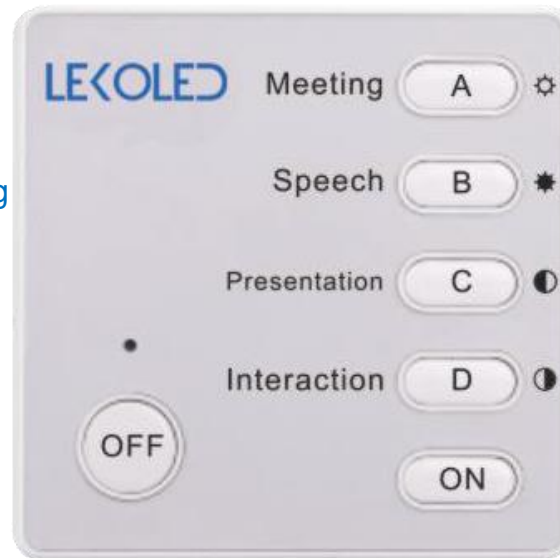
Functions: Scene mode , dimming and CCT adjusting

**Certification:** CE

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference,
- and(2) This device must accept any interference received, including interference that may cause undesired operation.



→ **Scene Mode A/Bright+**

→ **Scene Mode B/Bright-**

→ **Scene Mode C/CCT Cool**

→ **Scene Mode D/CCT Warm**

# Scene Mode Controller



Scene mode controller can preset the scene mode of TIGI dimmable drivers, dimmable & CCT tunable driver and ON/OFF controllers.

The user can turn the light to the status that had been preset by only ONE PRESS on the controller.

We offer the controller with default presetting as following. The status can be re-set according to the need of users.

Default setting of the controller for each scene mode

Scene Mode	Dimmable and CCT driver	Dimmable driver	ON/OFF Controller
A	100% Brightness and cool white	100% Brightness	ON
B	60% Brightness and white color	60% Brightness	OFF
C	30% Brightness and natural white	30% Brightness	ON
D	10% Brightness and warm white	10% Brightness	OFF



## Notes:

- (1) Metal shielding is not allowed.
- (2) Please remove the battery if the remote control is not used for a long time.
- (3) Keep this device as far as possible away from electromagnetic interference in the surrounding environment to ensure RF controlling behavior.

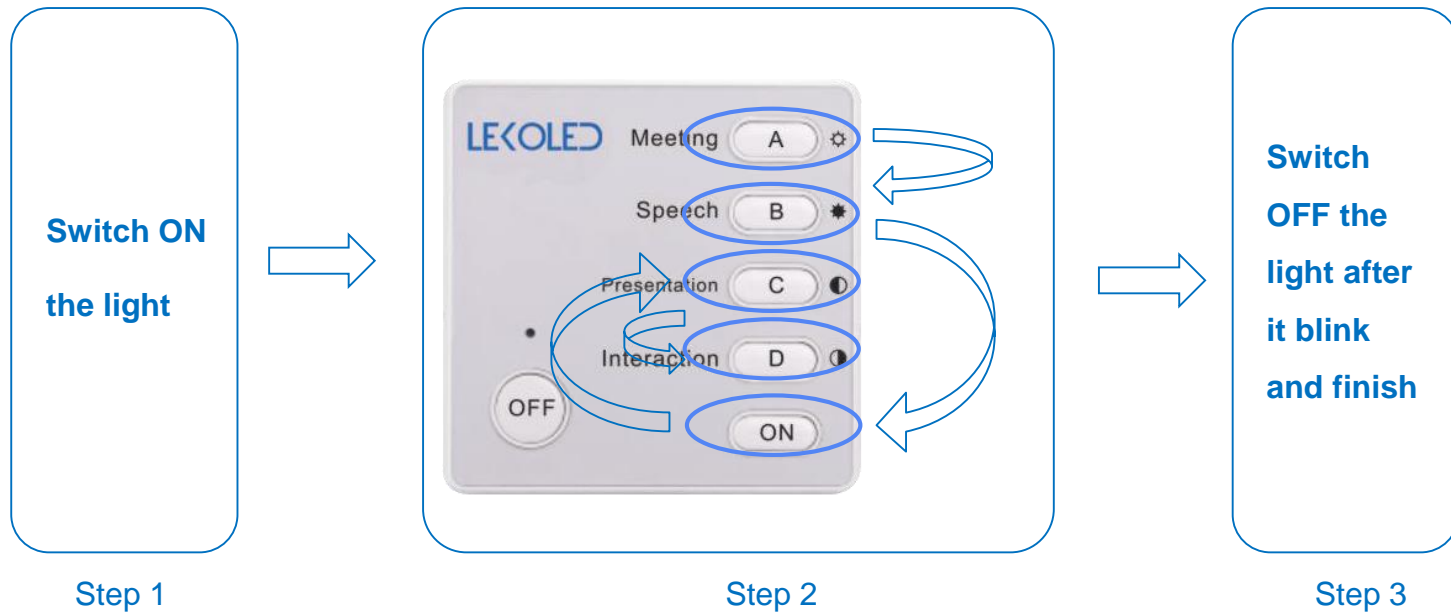
# Pair the Controller with Lights



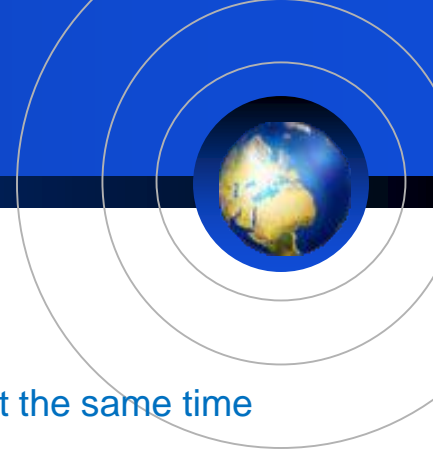
Step1: Turn ON the light by switch

Step2: Press “   ON   ”key in sequence within 10 second

Step3: Switch off the light within 10 seconds and then finish setting



# Scene Mode Setup and Recall



## Setup:

Step 1: Adjust the light as your preference.

Step 2: Press “ OFF ” key and “ A ” key (or “ B ” “ C ” “ D ” ) at the same time and keep 5 seconds

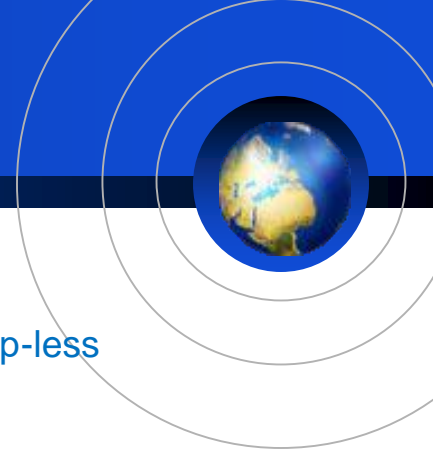
Step 3: The light will blink once and the status of the light will be save as scene A (or “scene B ,scene C and scene D” )

**Recall:** Press (less than 1 second) scene mode key “ A ” “ B ” “ C ” “ D ” to recall the scene mode

### Example 1: Set the light as scene A



# Dimming and CCT Adjusting



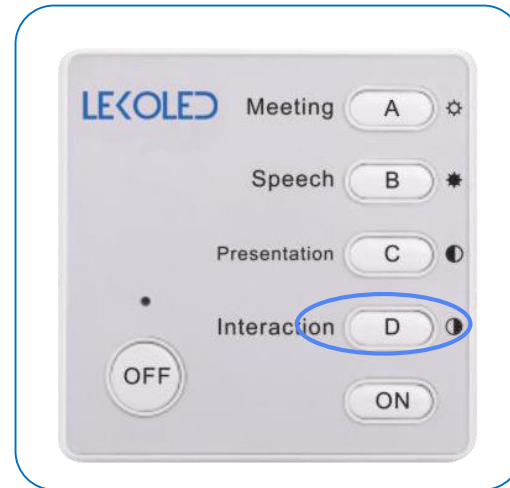
Keep pressing (longer than 1 second) “ **A** **B** **C** **D** ” for step-less adjusting:

- A** : Brightness Up
- B** : Brightness Down
- C** : CCT to Cool
- D** : CCT to Warm

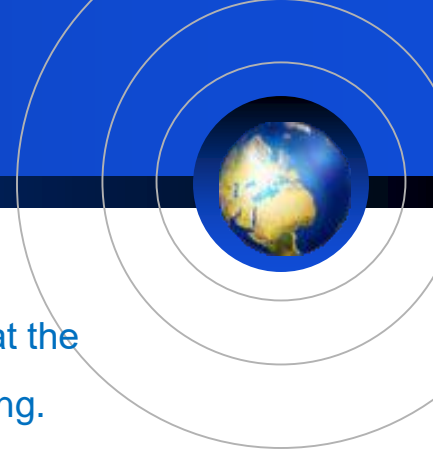
**Example 1: Dim the light**



**Example 2: Tune the light to warm white**



# ID Copy and Recovery



## Setup:

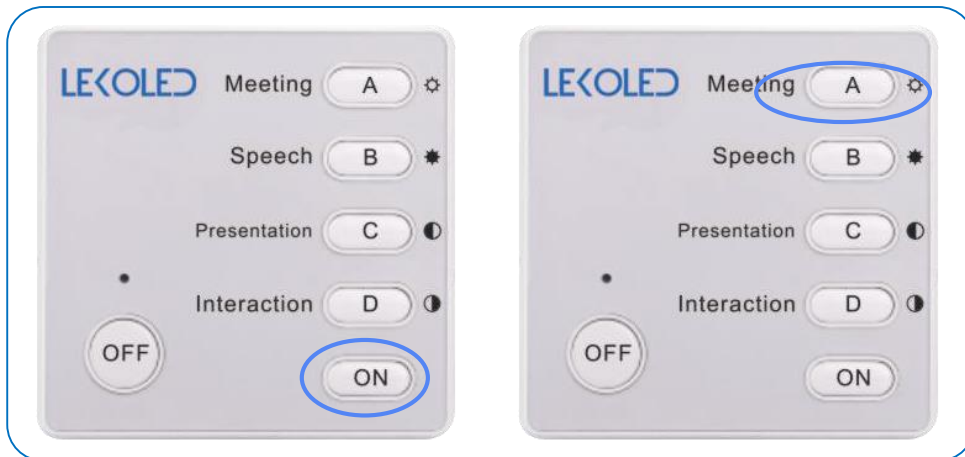
Press “ **ON** ”key of the original controller and “ **A** ”key of the new controller at the same time and keep for 10 seconds, the indicator will blink 3 times and then finish setting.

## Recovery:

Press “ **ON** ” key and the “ **A** ” key of the controller that has copied the ID from the original one at the same time and keep 10 seconds, the indicator will blink 3 times and then finish.

Note: After copy the ID of the controllers, both of them have the same function.

### Example 1: Controller Copy



Original Controller

New Controller

### Example 2: Recover the ID

