

## About RESET and MODE (1,2,3,4)

The remote control comes with 4 Scene MODES which are not set by default. You may make desired changes and save as the new MODE (1,2,3,4) to configure the installed sensors.

RESET: All settings go back to settings of DIP Switch in sensor.

### SCENE MODES (1 2 3 4)

Application	Scene Options	Brightness	Detection Area	Hold Time	Stand-by Time	Stand-by Dim Level	Daylight Sensor
Indoor	Mode1	100%	75%	5min	30min	30%	
Indoor	Mode2	100%	75%	1min	+∞	30%	
Indoor	Mode3	100%	75%	5min	30min	30%	30LUX
Outdoor	Mode4	100%	75%	1min	+∞	30%	 (30LUX/300LUX)

### Change the MODES:

1. Press button, and the remote control LED indicators will show existing parameters.
2. Press to select the new parameters.
3. Press OK to confirm all parameters and to save the mode.

## Upload

The upload function allows you to configure the sensor with all parameters in a single operation. You can select either the current setting parameters or a predefined mode for uploading. The chosen parameters or mode are displayed on the remote control.

**Use this function to upload the current parameters to the sensor(s) and to duplicate settings from one sensor to another.**

1. Press button or press , to show parameters on remote control.  
**Note:** Check if all parameters are correct, if not, change them.
2. Aim at the sensor and press button, the light that sensor is connected to will turn on/off to confirm.  
**Note:** If another sensor requires the same parameters, just aim at the sensor and press button.



## INSTALLATION GUIDE & USER MANUAL

# AHB/RMT



**ENSURE POWER SUPPLY IS OFF WHEN HANDLING ANY ELECTRICAL EQUIPMENT.**

## Returns & Faulty Items

- If any problem is encountered during or after installation, please call ALL LED technical department to get the problem resolved as soon as possible.
- Please do not just return the item to the outlet you purchased it from, as you are only entitled to a replacement or refund after the unit has undergone testing and the unit has been confirmed as having a manufacturing defect/fault. Your statutory rights are not affected.
- The manufacturer will not be deemed liable or held responsible for any damages caused by faults or manufacturing defects that may be present in any of its products or the misuse or incorrect installation of this device.
- All installations must be carried out in accordance with this installation guide and user manual.
- All goods are supplied under the terms and conditions of ALL LED LTD, a copy of which may be obtained upon written request.



### ATTENTION

**IF ANY PROBLEMS PERSIST, PLEASE CALL THE ALL LED TECHNICAL DEPARTMENT FOR FURTHER ASSISTANCE.**

**Environmental Protection** Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

The manufacturer will not be deemed liable or held responsible for any damages caused by faults or manufacturing defects that may be present in any of its products or the misuse or incorrect installation of this device. Your statutory rights are not affected.



## LED Indicators

Function	Description	LED	Description
BRIGHTNESS	High end trim turning function (to set the output level of connected lighting during occupancy)		Set the current surrounding lux level as the daylight threshold. This feature ensures the fixture performs effectively in any real-world application.
SENSITIVITY	To set the occupancy sensitivity of the sensor		The daylight sensor is disabled, allowing any detected motion to switch on the lighting fixture, regardless of the natural light level.
HOLD TIME	The time that the sensor will turn off (if you choose standby level 0) or dim the light to a lower level after the area is vacated	STAND-BY DIM	Set the output level of connected lighting when the area is vacant. The sensor will maintain the lighting at this set level. Setting the STAND-BY DIM level to 0 will switch the light off completely during vacancy.
DAYLIGHT SENSOR	Various thresholds of natural light level for the sensor	STAND-BY TIME	To represents the time that the sensor will keep the light at low dim level after the HOLD TIME elapsed.



## Remote Controller Settings

Button	Description	Button	Description
	Press the "ON/OFF" button, the light goes to permanent on or permanent off mode, and the sensor is disabled. (MUST press "Auto" button to quit this mode)		Press "Auto" button, the sensor starts to function and all settings remain the same as the latest status before the light is switched ON/OFF.
	Display the current/latest setting parameters in LED indicators (the LED indicators will turn on showing the setting parameters).		The button "Test 2s" is for testing purpose sensitivity only, after you choose sensitivity thresholds, then you press "Test 2s" button. The sensor goes to test mode (hold time is only 2s) automatically, meanwhile the stand-by-period and daylight sensor are disabled. Press "Auto" button to quit from this mode.
	Press "Reset" button, all settings go back to the settings of the DIP switch in sensor.		Navigate to LEFT and RIGHT to choose selected parameters in LED indicators.
	Enter in the setting condition, the parameter LEDs of remote control will flash to be selected and navigate UP and DOWN to choose selected parameters in LED indicators.		Confirm the selected parameters in remote control.
	Press "Send" button, upload the current parameters to sensor(s) the LED light connected to the sensor will turn ON/OFF to confirm.		Enable or disable the smart daylight sensor. Press the UP or DOWN buttons to enter the setting mode — the parameter LEDs on the remote control will flash to indicate selection. Press the button to turn the smart daylight sensor on or off.
	4 scene modes with preset parameters which are available to be changed and saved in modes.		

## LED Indicators

The setting content contains all available settings and parameters for remote sensors. It allows you to change the available control, parameters, and operation of the sensor from factory default or current parameters.

### Change multiple settings of sensor(s)

- Press button, the remote control LEDs will show the latest parameters you set.  
**NOTE:** if you push button before, you must push button to unlock the sensor.
- Press or to enter the setting mode. The parameter LEDs on the remote control will flash to indicate selection. Navigate to the desired setting and press , , , to confirm the new parameters.
- Press OK to confirm and save all settings.
- Aim at the target sensor and press to upload the new parameter, the LED light connected to the sensor will turn ON/OFF to confirm.  
**NOTE:** the setting works in steps by pressing or , to enter the setting mode.  
**NOTE:** If you press button, the remote LED indicators will show the latest parameters which were sent.

### Change multiple settings of sensors with smart photocell sensor

- Press , the remote LED indicators will show the latest parameters.
- Press or to enter in the setting, the parameter LED indicators of remote control will flash to be selected.
- Press , 2 LED indicators will flash in daylight sensor settings, select daylight , , as setpoint to light on automatically, select daylight , , as setpoint to light off automatically.
- Press OK to confirm and save all settings.
- Aim at the target sensor and press to upload the new parameter. The LED light which the sensor connects will turn on/off.