

HB03R

Remote for dimmable sensors















Display Area

BRIGHTNESS (70%/80%/90%/100%)
STANDBY DIM (10%/20%/30%/50%)
SENSITIVITY (20%/50%/75%/100%)

HOLD TIME (10S/1min/10min/30min)
STANDBY TIME (+∞/1min/30min/60min)
DAYLIGHT (10lx/30lx/50lx/100lx)

Button Setting Area

-  **ON/OFF** (Long press the "ON/OFF" button until the brightness indicator light is on(First-row). Press to turn on or turn off the fixture.)
-  **BRIGHTNESS** (Press to adjust the dimming level 70%/80%/90%/100%.)
-  **SEND** (Press to deliver the saved setting. The indicator light flashes once indicating the setting is delivered successfully.)
-  **HOLD TIME** (Press to adjust the hold time 10s/1min/10min/30min)
-  **STANDBY DIM** (Press to adjust the stand-by dimming level 10%/20%/30%/50%.)
-  **STANDBY TIME** (Press to adjust the stand-by time +∞ /1min/30min/60min.)
Note: +∞ means unlimited stand-by time,and the light control mode is the light control priority mode, otherwise it's the light threshold mode.
-  **SENSITIVITY** (Press to adjust the sensitivity 20%/50%/75%/100%.) Note: PIR Motion Sensor has no sensitivity setting, the default 100%.
-  **DAYLIGHT** (Long press the button until the daylight indicator light is on, press to adjust the threshold 10lx/30lx/50lx/100lx.)
-  **RESET**
Note: Press the "RESET" button to reset the sensor when the current setting of the sensor is forgotten or any error is found on the setting of program, and the sensor parameters will be adjusted to the initial setting as "Brightness: 70%, hold time: 10s, stand-by dim: 10%, stand-by time: +∞, sensitivity: 20%, daylight: off.", and then adjust each parameters in turn and press the "SEND" button. The lamp flashes once indicating the setting is delivered successfully.
-  Press to increase brightness(0-100%).
-  Press to reduce brightness(100%-0%).
-  **TEST**
The button "TEST" is for testing purpose after debugging. Press this button, the sensor goes to test mode(hold time is only 3s).

Attention

1. Press "SEND" button each time after the setting is changed. The lamp flashes once indicating the setting is delivered successfully.
2. The setting will be delivered successfully only when the remote control is on. The indicator light will turn off automatically if no button is pressed within 10 seconds.
3. When using "ON/OFF" button, all buttons except the "ON/OFF", "BRIGHTNESS" and "SEND" will be disabled.
4. When using "TEST" button, all buttons except the "TEST", "SENSITIVITY" and "SEND" will be disabled.
5. Due to the dimming ratio difference between different led drivers, the preset percentage and the measured value of BRIGHTNESS and STAND-BY DIM may vary.
6. Light control priority mode: the on/off illumination values of each each gear is 10lx/50lx, 30lx/100lx, 50lx/150lx, 100lx/200lx.
7. Light control threshold mode: the on/off illumination values of each each gear is 10lx/ 30lx/ 50lux/ 100lux, when the ambient illumination is less than the set illumination and the movement of people or objects is detected, the light will turn on to the preset brightness.