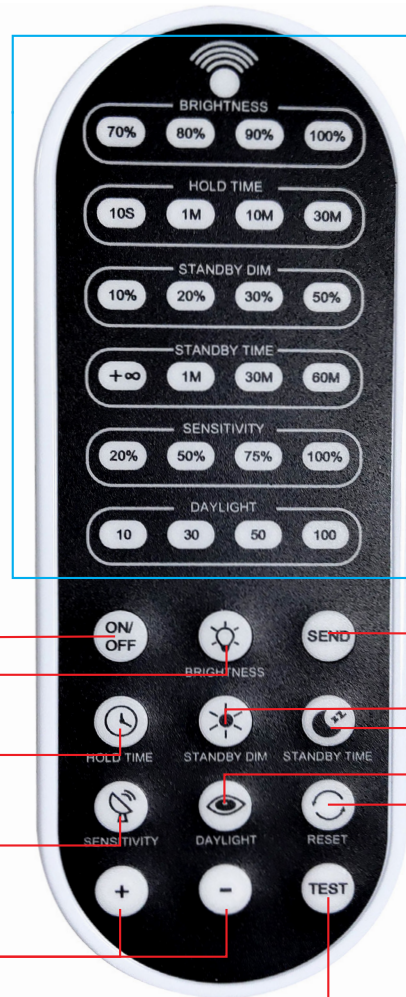


# HB01R OPERATING MANUAL

Suitable for use with HB01DMS-A, HB01DMS-B, and HB01DMS-C

## DISPLAY AREA



Main **ON/OFF** button  
Press and hold until the brightness indicator light is on (First-row).  
Press to turn on or turn off the fixture.

Press **BRIGHTNESS** to set brightness level: 70%, 80%, 90% or 100%.

Press **HOLD TIME** to set hold time period: 10s, 1min, 10min or 30min.

Press **SENSITIVITY** to set sensitivity level: 20%, 50%, 75% or 100%.

**+** (MODE 1) or **-** (MODE 2)  
To set the mode, save all other settings first, then press and hold either + or - to remember the saved settings. To program additional sensors, press + or -, and then press "SEND" to program that sensor.

Press **SEND** to save settings after each change. The indicator light confirms the save setting.

Press **STANDBY DIM** to set standby dim level: 10%, 20%, 30% or 50%.

Press **STANDBY TIME** to set stand-by period: +∞, 1min, 30min or 60min. Note: "+∞" means the light will remain at the standby dim level until motion is detected. When a time is selected, the fixture will turn off after the set time.

Long press **DAYLIGHT** to activate the daylight control. Short press to set daylight threshold: 10Lux, 30Lux, 50Lux or 100Lux. By default, the daylight control disabled.

Press **RESET** to restore to default settings (Brightness 70%, hold time 10s, daylight threshold disabled, sensitivity 20%, stand-by dimming level 10%, and stand-by time +∞). Note: Products with DIP switches will be controlled by DIP switches.

The **"TEST"** button is for testing purposes. Pressing this button, the sensor goes to test mode (Hold time is only 3s if motion detected).

## NOTES:

- Indicator lights will automatically turn off if not in use for more than 10 seconds
- When using the "On/Off" button: "On/Off", "Brightness", and "Send" buttons remain working. Other settings will be disabled.
- When using the "Test" button: "Test", "Sensitivity", and "Send" remain working. Other settings will be disabled.
- You must press the "Send" button to save your settings after each adjustment. The red indicator light means you have successfully saved your settings.