



## **Door battery type photocell with 2 years battery life P5112**



### **I. Safety Instruction**

1. For security, please read the user manual carefully before initial operation;
2. This photocell is without any fuse, so Please make sure the power is off before installation;
3. Only used this system that do not cause any danger life or property during the running failure or its security eliminated;
4. Please guarantee the products used in effective working range.

### **II. Technical Specification**

1. Working voltage: Receiver: 12~24VAC/DC Emitter: 2\*1.5V, LR6 AA battery
2. Working current: Receiver(24VDC):  $\leq 40\text{mA}$  Emitter(2\*1.5V, LR6 AA battery):  $\leq 0.2\text{mA}$
3. Photocell wavelength: 940nm
4. Angle of opposite emission:  $\leq \pm 5^\circ$
5. Receiver range:  $\geq 12\text{m}$
6. Working temperature:  $-20^\circ \sim +60^\circ\text{C}$
7. Relay contact loading capacity: 1A/30VDC
8. Waterproof grade: IP45
9. Size: 127\*50\*35mm
10. Weight : 193g