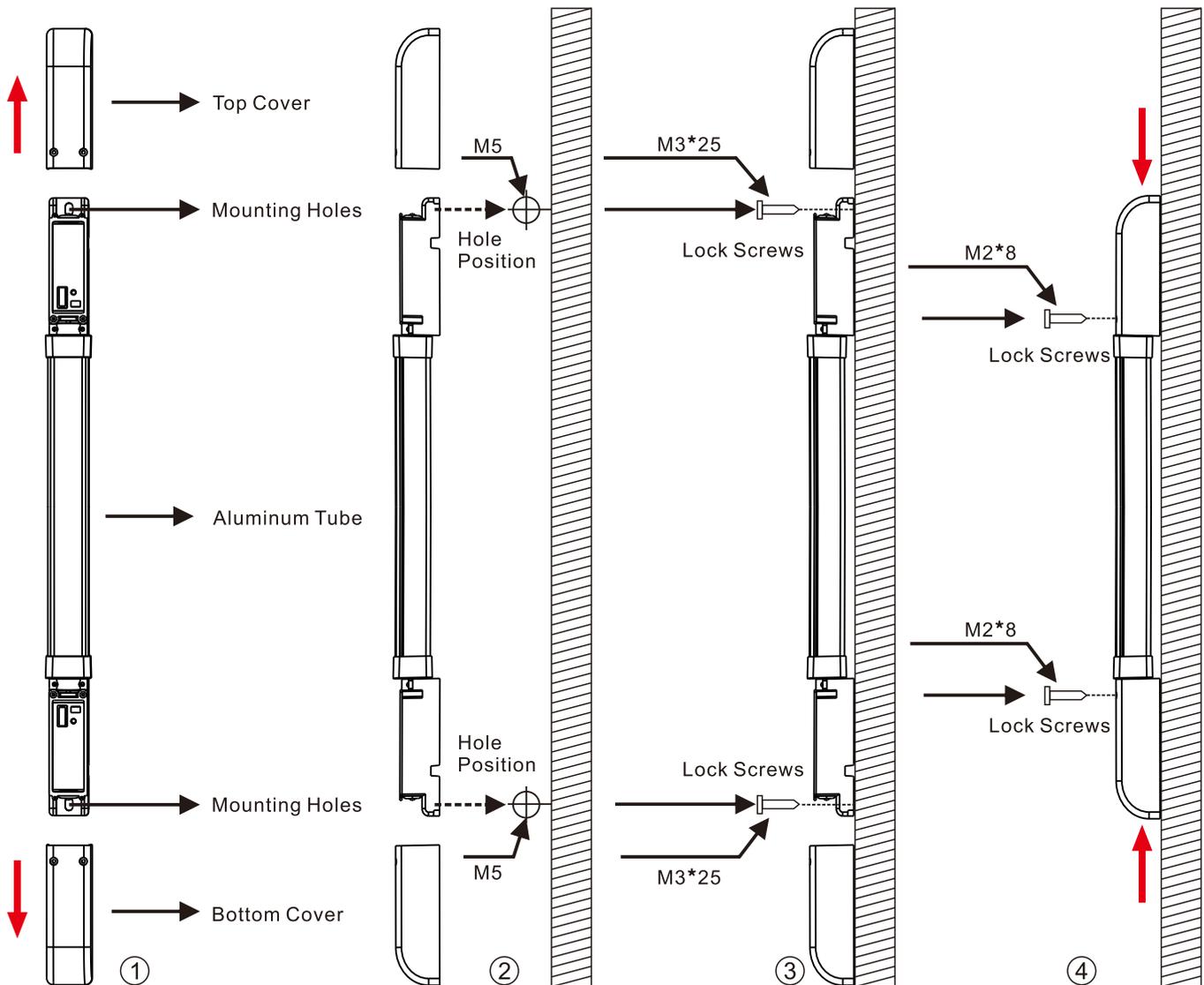


# IR-70 User Manual

## Products List

1.Curtain Photocell 1 pair	2.User Manual 1 Set	3.Mounting Screws M3*25 4Pcs
4.Wall Plug 4 Pcs	5.Jumper Cap 2 Pcs	6.Spare Screws M2*8 4Pcs

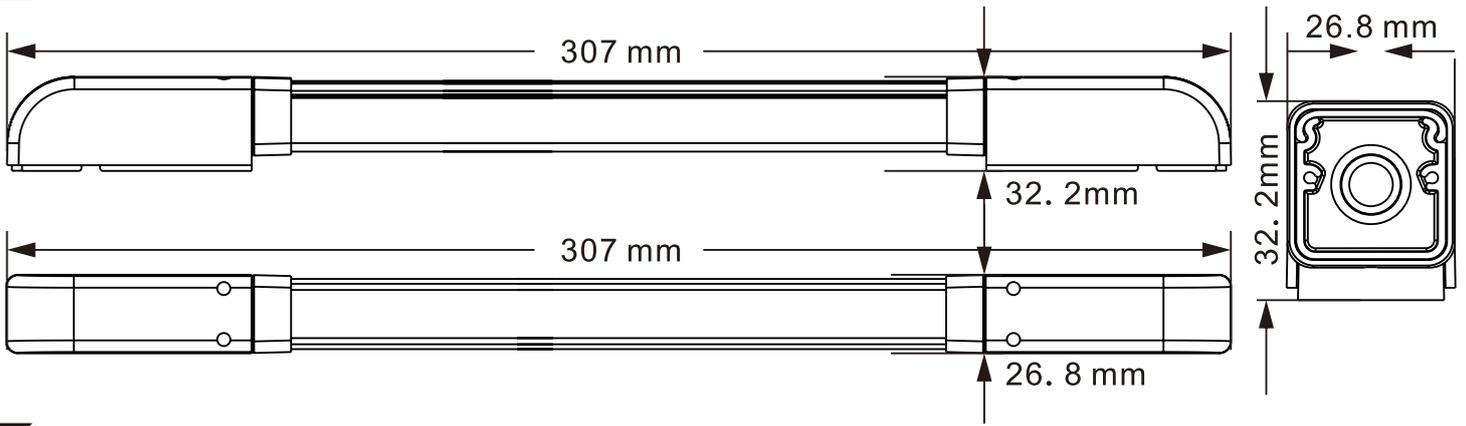
## Curtain Photocell Installation



### Operation Step:

- ◇ Remove the Top and Bottom Cover, and connect the wires, and lead the thread end from the threaded port;
- ◇ Confirming the installation position, align the transmitter and receiver in parallel, and mark the hole positions;
- ◇ Use a percussion drill to drill holes at the location of the wall marking hole, and knock the wall plug into the fixing hole to fix it with screws;
- ◇ Use M3\*25 screws to lock the transmitter and receiver, and connect the power supply to test. If the angle is deviated, you can rotate the aluminum tube for correction. After debugging, lock the rotating screw;
- ◇ Using M2\*8 Screws locked top cover and bottom cover, and testing;

## Products Size Photo



## Connection Details

Numbers Of Beams	1(Customers Made)
Height	30.7cm(Customers Made)
Detection Distance	20m
Working Voltage	12-24V AC/DC
Transmitter Curren	< 10mA
Receiver Current	< 30mA
Induction Method	Single Beam Trigger
Working Temperature	-20~60°C
Humidity	90%RH In Max;(No condensation)
Alarm output	Wired Output,Relay Output30VDC@1A,125VAC@0.5A
Output Way(Wired Model)	NO/NC
Rotation Angle	180 degrees horizontal
IP level	IP65
Material	Aluminum Alloy And PC Plastic

## Connection Details

