CODE EZY

Reflective Photoelectric Beams

SPECIFICATIONS

Work Voltage: DC/AC 12-24V
Current Consumption <40mA
Reaction Time: ≤30ms
IP67
Body Type: Standard 2 wire output

COMPATIBILITY LIST

Compatible with most garage and gate automatic motors with 4-wire output

WARNING:

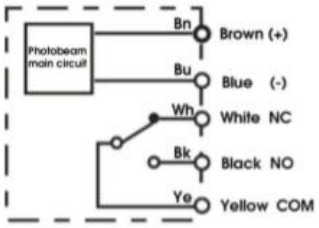
- This product cannot be used when the power is turned on (within 200ms)
- When using the reflector type photoelectric switch, if the object to be detected is a smooth flat glass or mirror, it is necessary to select a photoelectric switch with a polarization function
- Be sure to connect properly when connecting the circuit to avoid damage to the product.

MAINTENANCE AND REPAIR:

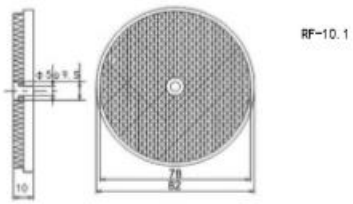
In order to make the photoelectric switch work stably for a long time, as with the general controller, please perform the following periodic inspections.

1. Check whether the installation position of the detecting object and the photoelectric switch is offset, loose or deformed;
2. Check wiring, connection parts for looseness, poor contact and disconnection;
3. Check the test surface for any deposits such as sticky metal dust.

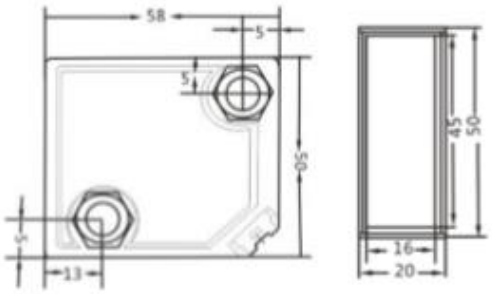
Wiring diagram



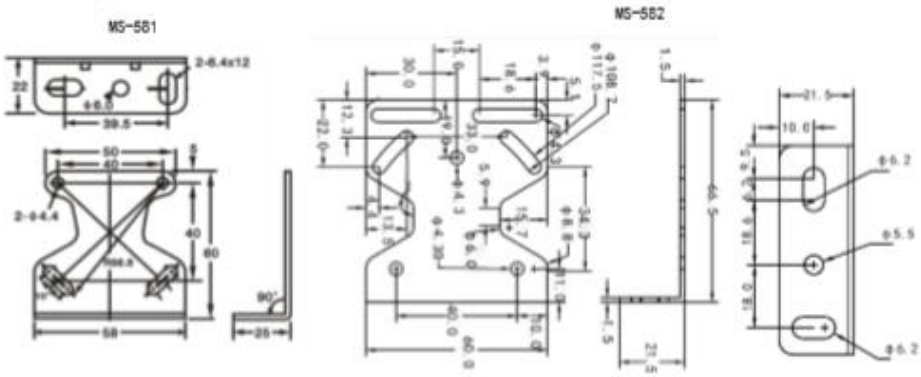
Reflector Chart (mm)



Mechanical dimension drawing (mm)



Bracket diagram (mm)



Copyright © Retro Remotes 2019

retroremotes