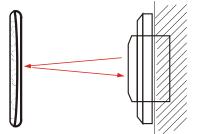
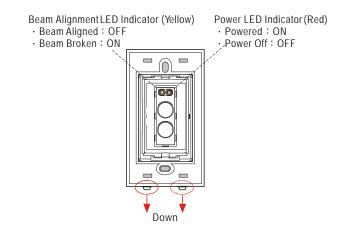
Manual of IR-700FR

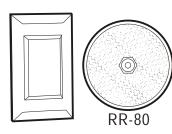


Photoelectric Beam Sensor



Retro-Reflective Type & FlushMount Photoelectric Beam Sensor RoundShape included. (Diameter: 80mm)





Features

- · Anti-fog and anti-dew design
- · Flush mount type/Retro-Reflective
- · Special filter compensated circuit, protect from the outgoing light
- · Case is adopted with the PC plastic, all in one design

Specifications

Protection Range	Indoor 7M/Outdoor 5M
Detection System	Infrared Photoelectric/Retro-Reflective
Alarm LED	Yellow LED→When powered & beam aligned : Off Beam broken : On Red LED→Power
Response Time	10m sec
Alarm Signal	Non-voltage contact 1a, 1b (Contact capacity: AC125V/DC24V: 1A)
Power Supply	DC12V ~ 18V
Power Consumption	50mA Max no-load
Alignment Angle	Horizontal:±15°, AVertically:±15°
Installation Place	Gate, Garage, Parking Lotetc
Operating Temperature	-10°C ~50°C
Wiring	Terminal
Dimensions (mm)	120(H)x70(W)x35(D)

Wiring Connection & Dimensions

