

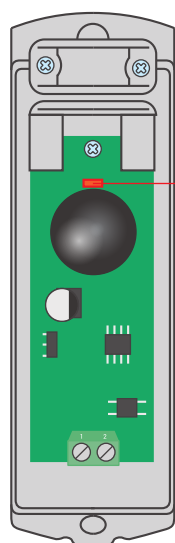
1. General information

1. Power supply:
12/24 V AC/DC
2. IR wavelength:
940 nm
3. Signal frequency:
1,92 kHz
4. Range:
about 10 m
5. Operating temperature:
from -10 °C to +60 °C
6. Dimensions:
108 x 35 x 30 mm

2. Installation and connection



1. The photocell transmitter and receiver should be mounted at the same height, not less than 25 cm, and a distance of not less than 2 m.
2. If the photocells are correctly installed, the wave LED diode does not light up. When the wave between the transmitter and the receiver is interrupted, the LED diode on the photocell receiver lights up.
3. The photocell has the ability to adjust the viewing direction by 180 °.

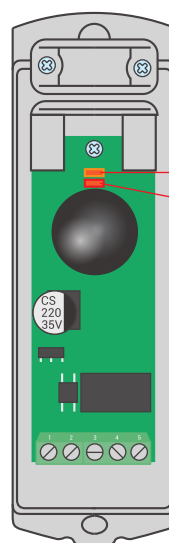


power LED diode

Transmitter

Description of the transmitter's terminals:

1. Power 12/24 V [+] AC/DC
2. Power 0 V [-] AC/DC

wave LED diode
power LED diode

Receiver

Description of the receiver's terminals:

1. Power 0 V [-] AC/DC
2. Power 12/24 V [+] AC/DC
- 3 - 4. NO relay output
- 4 - 5. NC relay output

3. Connecting the photocells to the GAMMA X receiver

