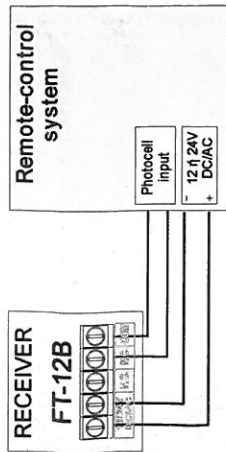


# Photocell MODEL FT-25B

HFIR - microcontroller modulating system

## Photocell Wiring Connection



**Signal control:**  
The receiver LED flashes when there is an obstacle passing. The receiver LED lights up when there is no obstacle passing.

## SPECIFICATIONS

Power supply Receiver	12 - 24 Vac/dc
Power supply Transmitter	1 x 3.6 V Battery
Battery type /	1 Li-SOCL2 batt. 3.6V - 1.0Ah /
Battery Life	3-5 Years
Consumption	< 25 uA (TX) - 25 mA (RX)
Box	PC Polycarbonate
Relay contact capacity	0.5 A @ 24 Vac/dc
Trigger time	< 30 ms
Reset time	< 120 ms
Infra-red wavelength	870 nm
Protection rating	IP 65
Operating temperature	from -20° to + 55° C
Dimensions and weight	85 x 54 x 30 mm - 100 g

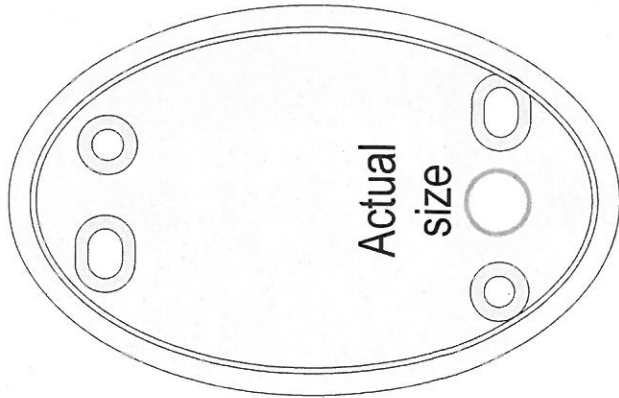
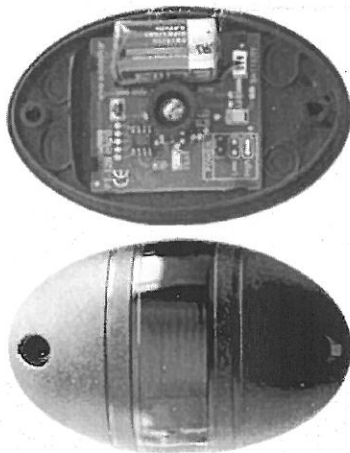
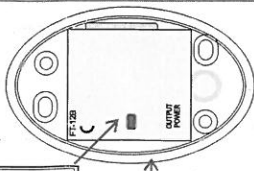
## TRANSMITTER

**Power Control:**  
When connecting the battery, the LED blinks every 3 seconds to indicate that the photocell is on.

### OUTPUT POWER

Jumper Off  
range: 5 meter

Jumper On  
range: 10 meter



The CE mark complies with EEC European directive 89/336 + 93/68 D.L.04/12/1992 n.476



The data and images are for guidance only CEYMA reserves the right to change of the characteristics products described in its sole discretion, without notice.

CONTACTS:



 CERRAJERIA
  AUTOMATISMOS
  PUERTAS AUTOMÁTICAS