



## I.R. EMITTER 8 CHANNELS TL-71

## TECHNICAL CHARACTERISTICS

Supply voltage battery	12V.DC.tipo A23
Minimum consumption (without making )	
Maximum consumption( broadcasts)	25 mA
Modulation frequency	36 kHz
Reverse polarity protection COTRA	power input.
Measures.	106 x 61 x 24 mm.
Maximum range approximately	4.5 m.

The TL-71 is an infrared I.R. emitter to control a maximum of four outlets, located a maximum of 4.5 m. It is only compatible with infrared remote control receivers Cebek. Incorporates LED operation indicator, signals bulb of 12V battery., And enclosure.

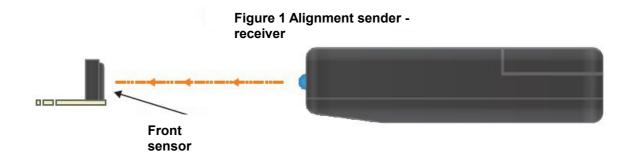
**OPERATION.** Pressing any of the buttons should be pointed at the same time to the sensor receiver circuit control signal delivered by connecting the corresponding output of the receiver.

The type and length of output activation will depend on the programming performed on it by the receiver. However, the system I.R. transmitter / receiver only recognizes the press at a time other than one key in the Issuer, when performed in hierarchical order from smallest to largest. Thus, to activate the same time canales 3,6,7 and 8, you should first press KEY3 to then hold the previous one, press the keys 6, 7 and 8, in that order. The disconnection of these departures will occur as previously scheduled, except single-shot outputs, they will be disconnected at the same time when all the keys on the transmitter release.

## INSTALLATION AND HANDLING

**ALIGNMENT SENSORS.** The front of the receiver sensor must be exposed and oriented toward the sensor head on the issuer.

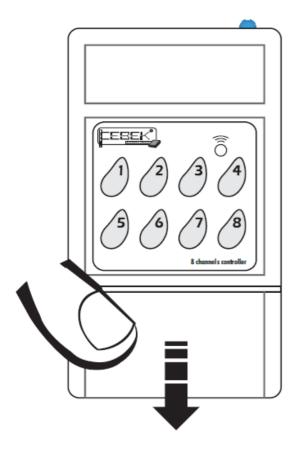
Due to the characteristics of the issuer, and the cone receptor detection sensor, can be played with the signal bouncing against the walls that are close to it. It should be remembered that, since the IR transmission It means that a certain alignment between transmitter and receiver to produce the signal transfer



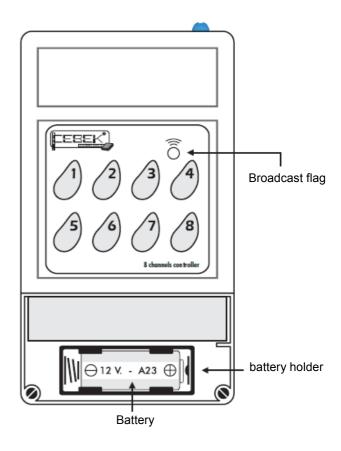
## **INSTALLATION AND HANDLING**

Replacing the battery can hold a cylindrical piece of plastic around it. If so, the piece should not be discarded, if not removed and placed in the new battery the same way it was on before. The function of this element is to keep the battery tight inside the battery holder. Finally, the introduction of the battery holder must observe and respect the polarity indicated, by inserting carefully without forcing any items.

Figure 2 - Opening the box Opening the lid of the box



Open box, without the cover





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