

FLASH 230



Technical features:

Power supply: 230V AC ($\pm 5\%$)
Fuse: N250mA
Absorbed power: 25-40W
Flashing frequency: 85/min
Operating temperature: $-20 - +55^{\circ}\text{C}$
IP protection: IP55
Built-in antenna: 434MHz

Mounting:

Let the cover pull apart from the plate and take the panel out.
You can fix the lamp horizontal or vertically with the brackets enclosed.
In this case assemble the plate with the screws.
The proposed height for fixing is 150-200cm, the best to a place what can be seen from every direction.
The lamp has to be placed horizontally in order to avoid leaking.
If you fix it onto a wall, drill a 6mm diameter hole for the dowels and screws. If you fix it onto metal surface, drill a 3.5mm diameter hole for the dowels and screws. Use the pattern under the text for drilling.
Connect the cables and fix the holder brackets/plate.
Place the panel back and tie the cable as the following.

Connections:

N: to the 0 clamp of control board's flashing output.
CONT: to the 230Vac flashing output of control board, if it is flashing.
BLINK: to the 230Vac flashing output of control board, if the light is on.
ANTENNA SH.: shaded switch for antenna.
SIG.: the middle wire of antenna's cable.

For connecting the antenna use the cable enclosed, the other end of which has to be connected after instructions of the central controller.

Installation:

Put the upper cover back to the plate and be sure that it has fitted properly to its place. Place the control board under voltage. In case of correct connecting the lamp is flashing while the gate is opening.
Keep the device clear in and outside and check its function every half year.
If the bulb goes out you can change it with a E14, 230Vac/25-40W bulb. Check the fuse if necessary change it.

**The setup of the apparatus presupposes technical skill.
If necessary ask for technician's help.**

**The guarantee is only in case of professional setup and proper usage.
Warning: Don't place the board and connections under voltage during installation.**