

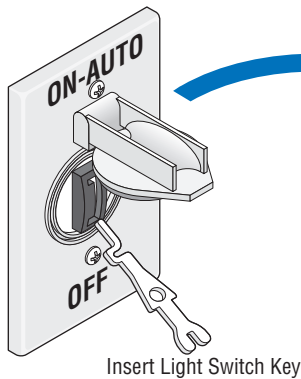
# WARNING SIGN

The warning sign required for the 1603 barrier gate operator with the auto spike system or the stand-alone traffic spike models.

The warning sign has a light sensor for automatic dusk to dawn illumination and a manual On-Auto/Off switch.

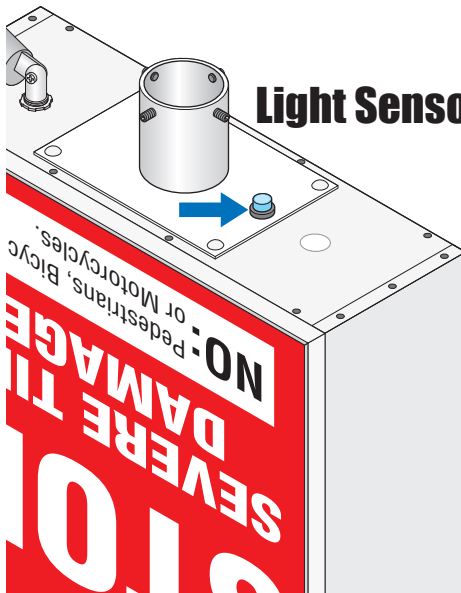
# Installation

## Light Switch

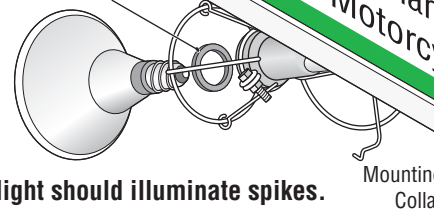


Insert Light Switch Key

## Light Sensor



Weather Resistant Washer



Floodlight should illuminate spikes.

**Floodlight: 150 watt max, NOT included.**

Mount metal floodlight cage to lighting fixture with 2 nuts and bolts supplied.

Mount a floodlight with the supplied weather resistant washer.

**2 Internal LED Lamps:** Replace with 9 Watt type T8 LED Lamp **ONLY**.

The first time the light switch is turned ON-AUTO (during the daylight), lights will stay lit for about 1 minute then turn off (Auto-mode).

## Test the Auto-Mode

During the daylight, cover the light sensor with black electrical tape. Lights will turn on automatically in 3-5 minutes.

When the tape is removed, lights will turn off automatically in 3-5 minutes.

**CAUTION:** TURN OFF ALL INTEGRAL DISCONNECTS BEFORE SERVICING.

**ATTENTION:** METTRE HORS TENSION TOUTS LES SECTIONNEURS INTEGRÉS AVANT D'ENTREPRENDRE LE DEPANNAGE.



Mounting Collar

Black to Black (115 VAC)  
White to White (Neutral)  
Green to Green (Ground)

3.5" O.D. post (Not supplied).  
36 to 48 inches above ground.  
Secure sign to post with allen screws in the mounting collar.

Secure the 3.5" O.D. post to a concrete base according to local building codes.