

# bikelites

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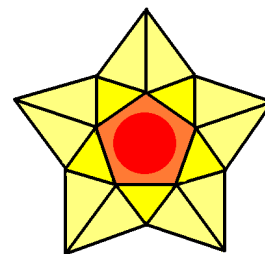
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## 23/26 LED bicycle brake/blinker/tail light instructions:

### 1. Mounting the light:

Install the light on the 1/4" hole of rear reflector stand (after removing the Reflector). If your bike does not have a rear reflector stand, obtain one or a saddle post reflector stand (clamp).

### 2. Off-On-Blink pushbutton switch :

Located rear of light case under yellow cap and operates as followings:

Power up pattern blinking ----->Off -----> Taillight -----> Off----->All LED's blinking -----> Off  
-----> Taillight ----->.....repeating

### 3. Batteries:

Use 4 AA batteries, the light functions from fully charged 1.65 V down to 1.35 V.

This light will not work with 4 rechargeable batteries that are 1.20 V charged.

### 4. Installing brake sensor:

A. Install the flat metal piece on the rear brake pad mounting screw, you may need to cut the end cap of brake wire, which can be done with a sharp dice. Add an end cap to wire after done.

B. Mount the brake sensor housing on the bicycle frame using a tie wrap, do not tight until done with step D. below.

C. Plug the brake sensor into the jack labeled "brake", the light should be "ON"

D. Bend and shape the flat metal piece such that it would fit into the sensor gap and block when not braking and move out slightly when braking (bend like "L" for 10 speeds and like "U" for mountain bikes brakes as samples), adjust to make sure braking will turn on the lights and they are off when not braking. Adjust until the light comes on (no brake) then move the flat piece inward to turn off the lights and let it rest, in / out movements of 1/16 " would be sufficient to turn light off / on afterward.

### 5. Troubleshooting:

A. The light blinks all the times even if the pushbutton switch is pressed:

Batteries are below 1.35 V, replace batteries

B. The light was off LED's started blinking (powerup pattern):

Lose contact, the connection to batteries are lost momentarily.

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