

bikelites

P.O.Box 21

Niagara University, NY 14109

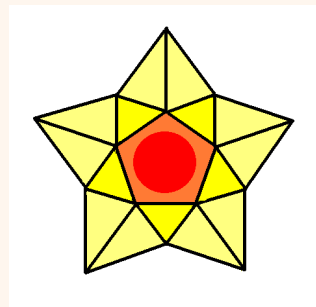
Phone: (716)298-7667

efax: (360)234-5113

e-mail: NYbikelites@gmail.com

web page: <http://www.bikelites.net>

2012



7 LED bicycle blinker/taillight operation 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 5 LED's blinking -----> Off -----> Taillight -----> Off-----> 7 LED's blinking -----> Off -----> Taillight ----->.....repeating

3. Changing batteries:

A. Unscrew 2 flathead screws to open the enclosure.

B. Install new batteries pay attention to + or — direction.

C. Lay the paper over batteries.

D. Lay the printed circuit board on top of contacts, the lens on top of it so that the logo is on the same side as integrated circuit below it on circuit board. 5 LED's should blink indicating batteries, contacts, paper and board are correctly placed and the board contacts to batteries are made.

E. Screw one flat head screw few turns, then turn the second. Do not turn one screw all the way before you start the second.

F. Place the yellow O ring in place when screws are almost tighten, then tighten both screws, turn off from power up's 5 LED blinking pattern and on again ,all 7 LED's should light.

4. Batteries:

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

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

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 but 5 LED's started blinking:

Lose contact, the connection to batteries are lost momentarily and upon contact the light starts with 5 LED's blinking. Tighten the 2 flathead screws more if problem persists open the case , stretch contacts so they press more against batteries and printed circuit Board.

C. Otherwise erratic:

Use 2 AA batteries that do not have metal case , if problem solved look for holes in paper separating batteries from printed circuit board. Replace paper if necessary as solder spots at bottom of board were shorting to battery.

Warranty: bikelites products are warranted, to the original purchaser or gift recipient to be free from any manufacturing defects under normal use and conditions for One year. During that period, should the product fail to operate properly, return with your sales receipt to bikelites for Replacement. This warranty does not cover breakage caused by misuse, or damaged caused by not using the product according to instructions.