

# Dynamo front 3-LED bike light - CL-1

## Instructions

# How to charge the light

1 Take unit off handlebar mount.

2 Hold unit and crank handle **FAST** at a rate of 2 to 3 revolutions per

handle

light

You can crank in either direction.

#### Run times

- 150 fast crank turns (around 1 minute of cranking at 2 revolutions per second) gives light with 3 LEDs for about 30 minutes on steady or 1 hour on flashing.
- To fully charge the light, 1050 fast crank turns (around 7 minutes of cranking at 2 revolutions per second) gives light with 3 LEDs for about 3.5 hours on steady or 7 hours on flashing.

### How to install light mount on handle bars

- 1 Remove screw-lever from handlebar mounts. See Figure 1.
- 2 Open the handlebar mount and install it on bicycle handlebars. You may need to use the rubber shims provided. See Figures 2 and 3.
- 3 Re-install the screw-lever on the mount and close the lever. Ensure mount is secure on handlebars. See Figure 4.
- 4 Close the handle on the light and clip the light on to the mount. Push light backwards until it snaps in place. See Figures 5 and 6.
- 5 To remove light from the mount push light forwards then lift light up and out of the mount.

#### Care

Light is water resistant (not waterproof). If you do ride in the rain, dry it off after use.

### **Battery warning and care**

The light has an internal Ni-MH battery that holds the charge when you crank the handle. If you do not recharge the batteries regularly (every 3 months) or if you store the light in an uncharged state, the batteries will eventually no longer accept a charge. Charge and use your light regularly as you cannot replace the internal batteries.



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**Parts** 



Open mount

Figure 3



Install mount on handlebars

Figure 4



re-install screw-lever

Figure 5



Clip light on to the mount

Figure 6



Push light backwards