

Installation Instructions for TORPEDO Front Lamp (Mk2 and Mk5)

Installing Batteries

1) To access the battery compartment, depress the two plastic locks on the side and pull the lens section from the rear. If it is difficult to open, it may be helpful to twist the lens slightly after pushing down. This helps to keep the locks from pushing back up. (Fig. 1)

2) Pull off sleeve covering battery compartment (if there is one). Insert 4 'AAA' batteries in correct polarity (coil springs = neg(-))

Installing to Your Bike:

There are two ways to install the Torpedo: On the fork crown or on the handlebars

3) Install on fork crown where the caliper brake installs:

If you have a brake on the fork crown, install using the Bent Wire Bracket. (Fig.3) Install the light on the open end of the bracket. The closed end behind the brake caliper. (You need to remove the brake caliper first.)

If your fork has a hole in the crown, but no brake (i.e. a track bike, a canti or disc brake equipped bike) you can still install it on the fork, but you need to find a nut and bolt that fits.

4) Installing on your handlebars.

The attached nylon mount fits bars with an O.D. of 22.2 to 25.8mm. Use as much of the rubber shim as needed to create a tight fit. Insert the metal piece into the nylon piece as shown in Fig. 4 and fasten the light to the other end. If light is drooping while riding, add more shim and/or re-tighten bolt.

SPECIFICATIONS:

Torpedo Mk 2:

- Chromed steel body/ Polycarbonate lens
- 65.5(L) x 65.5(w) x 103mm(d)
- Single white LED 1 watt
- Runtime, Steady: 6 hrs
- Runtime, Flashing: 12 hrs

Torpedo Mk 5:

- ABS Plastic/Polycarbonate
- 67.5(L) x 65.5(w) x 102mm(d)
- Single white LED 1 watt
- Runtime, Steady: 6 hrs
- Runtime, Flashing: 12 hrs
- Batteries: 4 x AAA

Edison Tail Light:

- Steel/Polycarbonate/ABS plastic
- 67(L) x 48(w) x 70mm(h)
- Runtime, Steady: 70 hrs
- Runtime, Flashing: 280 hrs
- Batteries: 2 x AAA

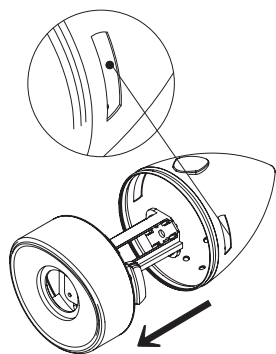


Fig. 1

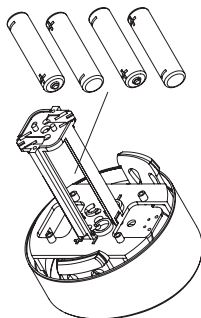
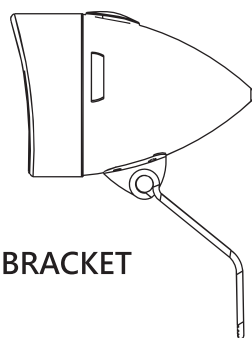


Fig. 2



BRACKET

Fig. 3

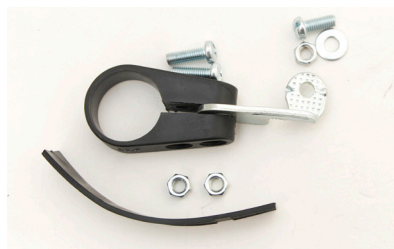


Fig. 4



Fig. 5

Installation Instructions for EDISON Rear Light

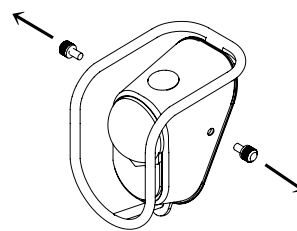


Fig. 6

Installing Batteries

1) To access the battery compartment, unscrew bolts with hex wrench (Fig. 6) Pull back plate from body.

2) Insert 2 'AAA' batteries in correct polarity (coil springs = neg(-))

3) Reinstall bolts (Don't forget the rubber O-rings)

Installing to Your Bike:

There are two ways to install the Torpedo: On the back of a fender and on your bike's chainstay.

4) Install on fender: WE HIGHLY RECOMMEND letting a bicycle mechanic install this light to your fender. Position on a part of the rear fender where light will project straight back. Drill a 4mm-5mm hole in the fender to take the nut and bolt. Drill a second hole to fit plastic tube. Bolt on tightly. (Fig 7)

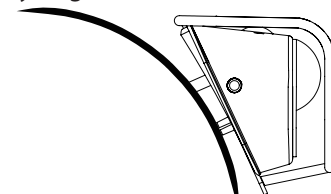


Fig. 7

5) Installing on your left chainstay. Adjust bracket as shown in Figure 8. Tighten the bracket on the stay where it won't interfere with pedaling. Screw on the light. The included adjustable nylon bracket does not fit all chainstay.

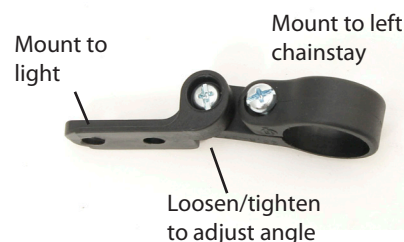


Fig. 8