

## Warnings and Precautions:

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- \*\* DO NOT TOUCH THE LIGHT HEAD OR BULB DURING AND AFTER USE. THEY CAN BECOME EXTREMELY HOT AND CAN CAUSE SERIOUS BURNS.**
- \* Do not run the light until the battery is completely dead (over-discharging) as this can permanently damage the battery.**
- \* The Intellicharger charges approximately 10 hours before reverting to "pulse" charging. Any disruption of power to the Intellicharger will reset the charging cycle.
- \* The recharging unit is for indoor use only and is designed only for use with this lighting system.
- \* The battery and the charger will become warm during charging. If either becomes too hot to touch, discontinue charging and contact your dealer.
- \* Disconnect the battery cable from the light head during non use to avoid accidental light activation and possible fire hazard from heat of the bulb.
- \* The NiMH battery pack is a sealed unit. Do not attempt to open it as it can damage the unit and voids the warranty.
- \* To ensure maximum run-time, make sure the battery is fully charged before use.
- \* If the battery is not used for a long period of time, charge it once every three months to maintain the life of the Nickel Metal Hydride (NiMH) battery.
- \* During long periods of non-use, make sure the charger and battery cables are unplugged from the battery pack. If they are not unplugged, it will slowly drain the battery over time.

## Troubleshooting

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**Problem: Light is turned on, but bulb does not light up.**

- Make sure the battery is charged.
- Check cable connections to the light case and power cable.
- Check for damaged wires, switch, bulb or battery.

**Problem: Light is dim or yellow.**

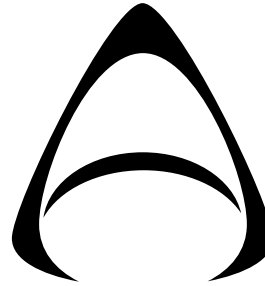
- Recharge battery to full power.
- Check cable connections for proper connection or contaminants.

This product is not intended to replace your bicycle's reflectors. The reflectors on your bicycle should never be removed. Bicycling in the dark is an inherently dangerous activity and no lighting system or reflectors will protect you from either road hazards or inattentive motorists. Common sense and caution should always be exercised, including the use of helmets and reflective clothing. Do not touch the lamp housing or lens during operation as the high heat generated by the halogen bulb can cause burns.

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**A B**



**alias** 10 watt  
helmet mount bicycle lighting system

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Part # 3026

- 10 watt **Spectra Blue** Halogen bulb is 25% brighter than standard MR-11 halogen bulbs
- **Intellicharger™** plug-and-forget charging system
- Compact 4.5 AH **NiMH battery** mounts to frame or fits in backpack or jersey pocket for over 2 hours of run time
- **Low battery indicator** with auto shut-off
- Includes power remote switch with 1400 mm cord and helmet mount kit
- QuickCam™ handlebar bracket available (#3024-6)
- For a complete list of replacement parts, visit us at:  
[www.planetbike.com](http://www.planetbike.com)

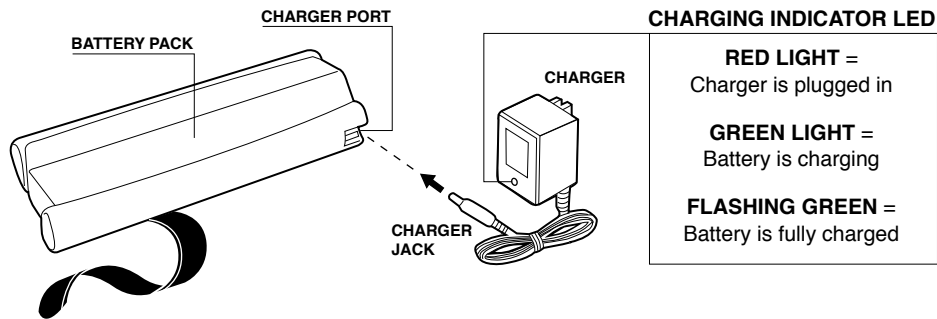
## WARRANTY

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We offer a limited lifetime warranty to the original owner. Warranty does not cover damage caused by misuse or impact due to rider error and normal wear and tear. Other exceptions are as follows:

- We use only the highest quality bulbs available and are proud to offer a warranty against manufacturing defects for one year from the date of purchase.
- We use only the highest quality batteries available. They are rated at 500 charging cycles. Over time, the battery will lose part of its total capacity. A reduction in run times will occur. The battery warranty is limited to manufacture defects and not normal usage, wear and tear.

\* Crashing Happens! Crash Replacement Policy: The Alias light head and bracket feature our crash replacement policy. Contact your Local Bike Dealer or Planet Bike for more details.



### Intellicharging the Battery

The battery has been partially charged after production. It is recommended that the battery be fully recharged before use.

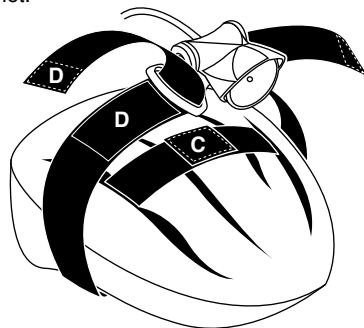
- 1) Plug the CHARGER into a wall outlet. The CHARGING INDICATOR LED lights up red.
- 2) Plug the CHARGER JACK into the CHARGER PORT on the side of the battery. The CHARGING INDICATOR LED lights up green indicating the unit is charging. Charge the battery until CHARGING INDICATOR LED is blinking green indicating the battery is fully charged (Approximately 10 hours).
- 3) The Intellicharger feature allows you to leave the battery plugged in full time. The battery charges fully and shuts off when full charge is achieved. Intellicharger then keeps your battery fully "topped-off" by "pulse" charging the battery for a few seconds each minute to maintain a full charge without risking battery damage. Very Smart!

**Note: See Warnings and Precautions on page 1-A. They are very important!**

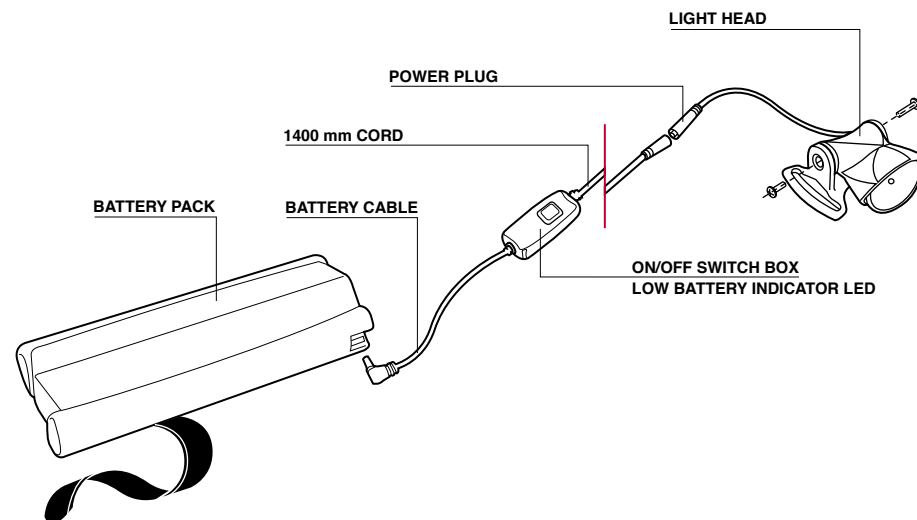
### Mounting Instructions

- 1) Insert the ends of the helmet mount strap down through two of the top or lateral vents of your helmet. The double thick padded portion (C) at the center of the strap should be facing up and positioned on the top of your helmet.
- 2) Run each end of the strap down under the ear cutout area of the lower helmet shell and back up along the outer sides of the helmet.
- 3) Position the helmet mount light on top of the helmet so it sits on the double thick portion of the strap. Thread the two ends of the strap through the helmet mount bracket slots and secure them by pressing the velcro (D) material together. Make sure the light is positioned properly and adjust the tension of the straps to suit your helmet.
- 4) Adjust the beam height of the light head by rotating the head up or down before tightening the side screws. Insert POWER PLUG into BATTERY CABLE.
- 5) See diagram on top of next page.

\* For more information, see Helmet Mount Instructions sheet.

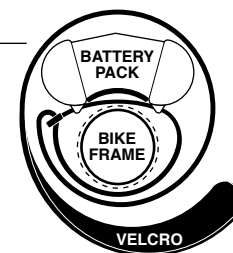


C D



### Mounting Battery Pack to Frame

- 1) Thread attaching strap through battery slots as shown. Loop velcro faces away from battery.
- 2) Wrap strap around frame tube and through strap buckle.
- 3) Tighten the strap firmly around bike frame tube and pull tightly as you wrap the strap around the battery. (See diagram)
- 4) Secure the strap by pressing the hook velcro portion of the strap to the loop velcro. Check battery for a tight fit on the bike tube.



\*The best place to put the battery while using the helmet mount is in a jersey pocket or backpack

### Operating the Light

- 1) Plug the BATTERY CABLE into the BATTERY PACK.
- 2) To turn the light on, press the ON/OFF SWITCH.
- 3) To turn the light off, press the ON/OFF SWITCH again.
- 4) When the LOW BATTERY INDICATOR LED lights RED, you have approximately 10-15 minutes of run time left before the system automatically shuts off. During this time, the system will switch to a 5 watt power setting.

**Note: See Warnings and Precautions on page 1-A.**

### Changing Bulb/Reflector

**\*MAKE SURE BULB AND CASE ARE COOL BEFORE CHANGING BULB**

- 1) Remove both side bracket mounting screws from light head
- 2) Unscrew two tiny screws from underside of light head
- 3) Carefully pull black bottom plate out of the case
- 4) Loosen two tiny screws securing the bulb to the case so that the contacts move freely
- 5) Carefully pull bulb out of pin receptacles
- 6) Insert the new bulb into the light case by lining bulb contact pins with the light case pin receptacles. Hold pin receptacles with finger and insert bulb pins to a depth so that top of bulb glass lens seats just behind top case bulb retainer
- 7) Tighten screws to secure bulb in place
- 8) Replace bottom plate screws and side bracket screws and test light function

**Note: Make sure all pieces are replaced correctly before closing the light case**