

**PLEASE READ ALL INSTRUCTIONS ON BOTH SIDES AND
CHECK THAT ALL COMPONENTS ARE ENCLOSED**



CONGRATULATIONS ON YOUR RIDELITE PURCHASE!!

The Team at Impact Global Industries, LLC thanks you for not only investing in the safety of yourself, family and friends but investing in ALL those that are involved in this great sport of snowmobiling. Let's all live and ride by good example, to preserve this sport for generations to come. **Communicate with Confidence!**

PRODUCT DISCLAIMER

It is the responsibility of the consumer that their specific use of any information or products from Impact Global Industries, LLC. does not infringe on local laws, acts, regulations, patents or other third party rights. The RideLite is a device used for communicating **CAUTION** to both parties while riding on the trails. Impact Global Industries, LLC. and it's manufacturers do not state that the RideLite will prevent an accident or loss of life, from regular operation, error or due to the negligence of the rider or any other circumstance, including but not limited to: 1. The rider being under the influence of drugs or alcohol. 2. Excessive speed. 3. Riding without caution in dangerous weather conditions (ex: ice, crossing roads). 4. Riding without a helmet and protective wear. 5. Too many passengers on one sled. 6. Or any other careless riding.

ALL RETURNS MUST BE APPROVED – within 30 days of the original purchase with a copy of the sales receipt. A 20% restocking will apply on all returns.

Please note all returns, regardless of reason, must first be approved by Impact Global Industries, LLC before a refund is issued. **All returns must be shipped back in the same condition and must contain the same manufacturer packaging as when received.** Failure to send returns back in this manner will result in a refusal of the return. If the return is approved, the item may be replaced or refunded. Impact Global Industries, LLC. is not responsible and will not refund or replace products that show evident signs of tampering, or damage as a result of an accident or rollover (etc.) If you wish to return or exchange the item, please see contact information on the back of these instructions.

WARRANTY

1 Year Warranty from date of purchase. [Manufacturer Defects Only]

COMPONENTS ENCLOSED:

1- LIGHT HEAD ASSY.



1-SMART-FLEX MOUNT



2- SCOTCH LOCKS



2- LOCK KNOBS



1- POWER WIRE



FULLY ASSEMBLED^

INSTALLATION INSTRUCTIONS>>>>>>OTHER SIDE

PLEASE carefully read all instructions and **cautions** before starting the install.

If for any reason you are not sure of the install procedure, contact your local recreational vehicle dealer or qualified technician for assistance. If professionally installed, labor time should not exceed 30 minutes.

CAUTION – *Impact Global Industries, LLC IS NOT RESPONSIBLE FOR ANY IMPROPER INSTALLATIONS.*

Be sure to choose a suitable secure location/surface to mount the RideLite. When side mounting, the RideLite and mount should not extend beyond the body of the vehicle. Keep wire routing in mind when choosing a mounting location. In some cases a hood vent can be used to allow the power wire to be routed through the hood. It's recommended that you use a fused regulated circuit to power the RideLite. If a fused circuit is not used, an inline fuse must be installed to the positive (red) power wire no heavier than 5 amps IN CASE OF A SHORT.

Mounting Disclaimer: It is the responsibility of the installer to follow the precautions and instructions fully to prevent bond failure from the mounting surface. Due to the many variances for a correct install, Impact Global Industries, LLC. is not responsible and will not warranty any bond failures OR damage under any circumstance.

Please note: In addition to using the adhesive pad, Extreme rough trail users may drill a small hole through index mark in the center of the mounting bracket and attach to the selected surface using a fastener.

MOUNTING INSTRUCTIONS:

1. Empty contents from the package and ensure all package items are complete.(refer to pictures on reverse side) Loosen outer lock knobs to remove light head assembly from mounting bracket. Install a quality brand 9 volt battery into the underside of the RideLite light assembly for hazard mode back up power. Once installed press the battery door to lock closed. Do not reinstall light head into the mount until step 4.

NOTE: The Hazard Mode Battery Back-up will not illuminate the steady yellow and green functions/modes.

2. Choose the mounting location carefully. Select a strong, suitable mounting area on the upper left-hand side [brake lever side] of the vehicle that will easily be seen by on-coming vehicles. It is recommended that you choose the flattest surface on the top portion of the hood/cowl. The "Smart-Flex" rubber base may be trimmed slightly to fit a suitable location. Avoid RideLite placement near excessive engine/exhaust heat from hood/cowl vents.

Mounting Precautions: The mounting surface should be near room temperature (plus or minus 10 degrees), free of wax, oil, dirt, and moisture. Choose a smooth secure surface. A painted surface will offer the strongest bond. Do not use a petroleum base cleaner (Example- GooGone) to prep the chosen surface. Doing so will greatly decrease the bond strength.

3. Peel the adhesive paper cover from the bottom of the flexible rubber surface and attach it to the selected mounting surface and firmly press on all of the flexible rubber surface area to aid in bonding.

4. Reinstall the light head assembly onto the mounting bracket and tighten the two locking knobs. Do not fully tighten locking knobs at this time.

NOTE: Once installed a coin/quarter may be used "on trail" to loosen or tighten the lock knobs.

5. Locate and use a fused 12 volt AC or DC powered circuit, such as an accessory plug in, ignition, or dash-light. Avoid connecting directly to battery and DO NOT use the head lamp circuit Connect the wire with the red strip to a positive (hot) wire. Connect the remaining black wire to a ground or grounded wire. If desired, use the provided red quick tap connectors to inline splice/connect. Be sure all power connections are secure and fully connected. Do not expose the power wire to excessive heat from engine or exhaust. Use electrical tape or cable "zip" ties to secure the power wire and inline regulator/rectifier box.

6. For best light performance you will have to set the angle of the light. While the machine is running at idle, with the park/emergency brake ON, turn the RideLite switch to yellow. Stand approximately 30 feet from the snowmobile at rider height. Be sure the light is angled properly to project the most light. Loosen the lock knobs to adjust, then tighten. Warning: Avoid direct eye contact into light head.

How the System Works:

Display or SEE **Yellow** = traffic approaching

Display or See **Green** = end of that group or riding alone

Display or See Flashing Yellow = trail hazard ahead or rider needs assistance

The adhesive provided pad will provide one application. Contact an authorized RideLite representative to purchase additional adhesive pads as needed.

To remove the mounting system: Apply light heat to rubber base. Use caution not to overheat surfaces.

Remove light head from 3M cradle mount if stored in very warm or hot locations

Other considerations: When covering your sled, be mindful of the placement of your RideLite and avoid damaging the cover. The RideLite can appear as bright as your high beams. While riding at night adjust/aim the C.S.S. in a slightly downward position. Prior to changing your RideLite mode/color, bring vehicle to a stop at a trail junction or safe area.



Questions? Please contact us during business hours (Monday-Friday 9am-5pm EST) 1.866.560.6365 or email us at: contact@impactglobalindustries.com or visit www.TheRideLite.com

Thanks again for choosing to Communicate with Confidence!

The RideLite Team