

INSTRUCTIONS: HELMET SAFETY LIGHT

Congratulations on the purchase of your new **BITEHARDER®** Helmet Safety Light,
part number: **SHSL12V**

This product is made with the highest quality materials, to exacting specifications, that will provide you with years of trouble-free use.

This is an aftermarket product designed to be mounted to the back of your snowmobile helmet to enhance safety visibility and awareness in all conditions for improved snowmobiling safety.

To get the maximum benefit this product has to offer, we recommend you fully read and follow the “For Best Results”, “Installation Instructions”, and “Safety Warnings” sections below before starting your Helmet Safety Light Installation. Video instructions are available on **BITEHARDER®** YouTube Channel or by scanning the QR code.



FOR BEST RESULTS:

- Your Helmet Safety Light is designed to mount on the back, and left side of your helmet. Before installation, verify (test fit) that the entire LED light assembly will properly mount in this area without any interference.
- During the installation of the light assembly, your helmet should be dry and at room temperature (65 degrees Fahrenheit – minimum). This will allow the 3M adhesive backing on the “LED light strip” and “power block”, to set up properly.
- After installation allow adhesive backing to cure at room temperature for 12 hours.

INSTALLATION INSTRUCTIONS:

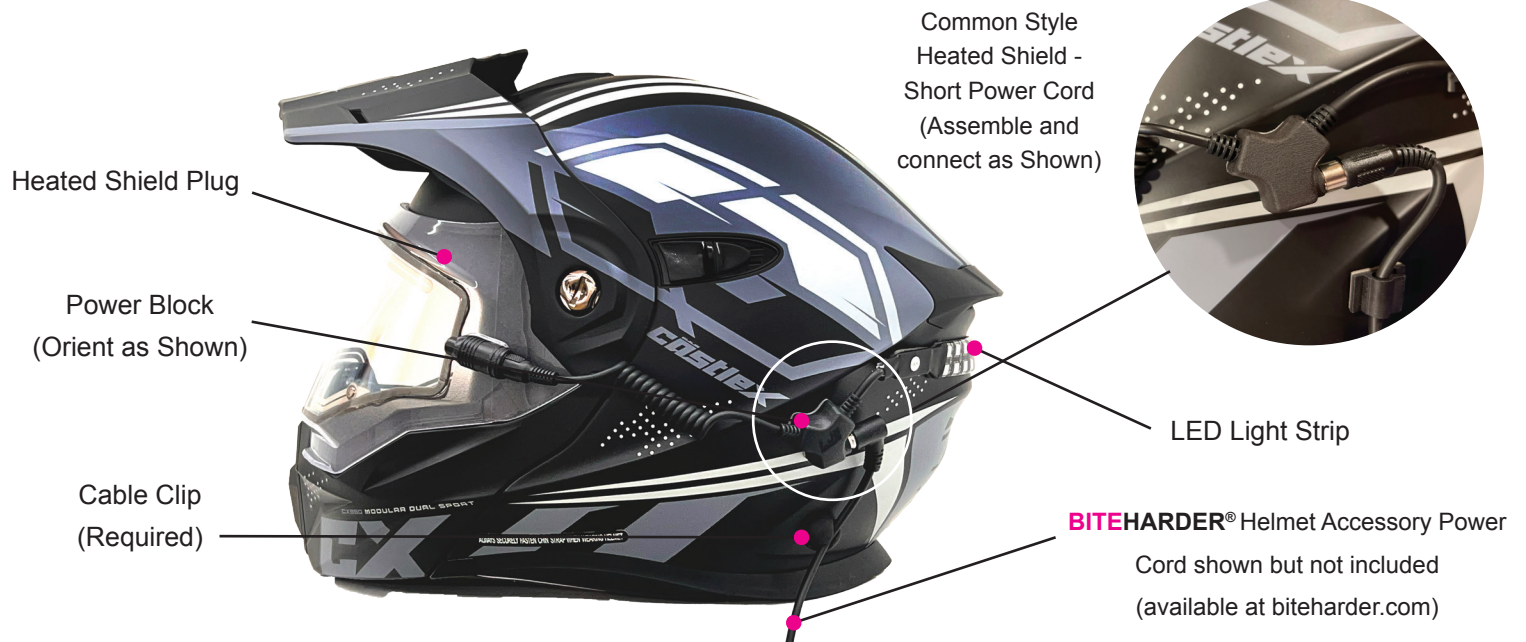
- Using one of the supplied alcohol wipes, thoroughly clean the surface where the LED light strip will mount on the back-center of your helmet.
- Remove the adhesive backing from the LED light strip, and with the power cord oriented on the left side, firmly press the LED light strip to the helmet.
- Start in the middle and work your way out making sure there are no air gaps and that the edges are firmly secured.
- Using a second supplied alcohol wipe, thoroughly clean the area where the power block will mount on the left side of your helmet.
- Remove the adhesive backing from the power block, and with the block oriented as shown in the photos, firmly press the power block to the helmet.





INSTALLATION INSTRUCTIONS (continued)::

- Connect the cable to your heated visor plug as shown.
- Connect the short cable from your power cord to the plug on the connector block.
- Clean the helmets surface with the alcohol wipe, and attach a cable clip(s) as shown.



SAFETY WARNINGS:

When assembled as shown, **BITEHARDER®** Helmet Safety Lights do not interfere with the function of your heated shield, which will continue to receive 100% of the power requirements needed for proper operation.

Always connect your heated visors “short power cord” to the helmet safety light power block. When disconnecting from power, use the connection between the short and long power cords, leaving the short cord attached to the helmet. This method also protects your snowmobiles accessory power from a short circuit and blown fuse.

Remember to always route accessory cables in a manner that will not interfere with proper operation of your snowmobile or cause a choking hazard in the event of an accident.

LIMITED WARRANTY:

Your **BITEHARDER®** Helmet Safety Light comes with a one-year limited warranty. If your Helmet Safety Light should fail within the warranty period, **BITEHARDER®** will repair or replace the unit at no cost. This warranty does not cover problems caused by improper installation, misuse, modifications or other factors that fall outside the scope this product was designed to be used for.

Designed and manufactured for **BITEHARDER®** by LJE Products.

For additional information, and “how to videos”, please go to **BITEHARDER®** YouTube channel.

