Intrinsically Safe Blasting Light
Instruction Manual

Do not attempt operation until you are familiar with all warnings, precautions, and procedures outlined within this instruction sheet. Read carefully before operating. Retain these instructions for future reference.

WARNING:

- DO NOT MAINTAIN BLAST GUN LIGHT WITHIN HAZARDOUS AREA. REMOVE THE LIGHT FROM ITS MOUNT AND MAINTAIN OUTSIDE OF THE HAZARDOUS LOCATION.

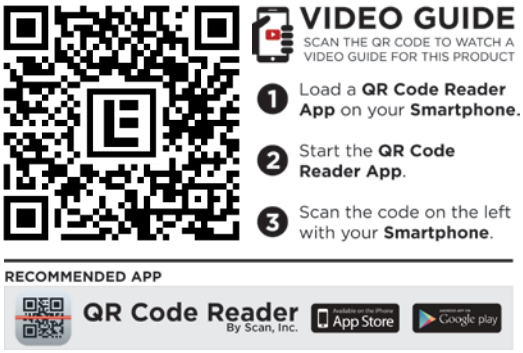
INSTALLATION

MOUNTING TO BLAST GUN

Mount the U-bracket from the blasting light to any standard blasting gun. Two bolts keep the bracket in place.

INSTALL/REMOVE LED MODULE

Remove the four screws at the front of the protective lens cap on the gun mount. Once removed, separate the front cap from the rest of the mount. Wiggle the light back and forth until you are able to slide it through the front of the mount. Insert the new light by placing the back end of the light through the mount and pull tight to ensure it is snug. Replace the protective lens cap and re-insert the four screws to fasten the cap to the mount.



NOTE: *Install protective lens prior to use in the field!*

OPERATION



- The light features a Head-mounted push button Switch
- To operate this high output explosion proof flashlight, ensure there are new batteries installed and press the power button to illuminate the flashlight. Press the power button again to power off the flashlight.

The protective lens is a simple slide in, slide out configuration. A slot in the bottom of the lens holder allows particles to clear when performing lens changes.

BATTERY REPLACEMENT



1. Ensure battery replacement is taking place in a non-hazardous location.
2. Unscrew bottom cap to remove batteries. Place new, approved batteries in the flashlight.

REPLACEMENT PARTS

The Larson Electronics LED blast gun light is designed to provide years of reliable lighting performance. Should the need for replacement parts arise, please contact Larson Electronics.

Parts Include:

- Replacement Lens (BLG-LED-4-198)
- Replacement LED Module (BLG-LED-4-SP131)
- Replacement Polycarbonate Lens (BLG-LED-4REX-SP0183)
- Replacement Mount Bracket Assembly (BLG-LED-4-SP129)

Should further information not covered by these instructions be required, please contact Larson Electronics at 1-800-369-6671 or sales@larsonelectronics.com for further assistance.

Please visit LarsonElectronics.com for **Warranty** and **Return** information.