



OVERVIEW

Blue Wolf's IR Signature Light provides an economical retrofit upgrade strategy for legacy vehicles to meet night vision goggle (NVG) and other night vision device (NVD) compatibility.

Our reliable LED signature light emits an 890nm infrared wavelength when vehicle brakes are applied improving situational awareness for the warfighter in a convoy or other tactical operation during no light Black-Out operations.

Made of machined aluminum and supplied in a wide range of colors or finishes to meet customer's fleet requirements. Measuring just over one inch by one- and three-quarter inches, these ruggedized lights provide tactical lighting functionality for a wide range of vehicles and nearly any supporting equipment.

The versatile light, designed in a very small footprint, enables the BW-A370 to be mounted anywhere. These durable lights provide an economical upgrade to legacy vehicles and equipment to meet NVG and Black-Out requirements.

DESCRIPTION

Technical Data

- Voltage: 10-30 Vdc
- Current: 50/100 mA
- Operating Temp: -40° to 122° F
- Mass: 1.2 oz.
- Material: Cerakote 6061-T6 Aluminum
- DOD-160 section 8 compliant
- MIL-STD-810G compliant
- IR Wavelength: 890nm
- IP67 water rated

Operating Features

- Small footprint
- 3-Wire: Brake, IR, Ground
- Low heat output - (LED light)
- Designed and Manufactured in the USA



QUICK SPECS

- 40K Hour Life Span
- 10-30 Volt DC low power
- IP 67 Water Rated
- Versatile Mounting
- 3 - Wire
- Cerakote Finishes
- Customization available upon request

PART NUMBER:
● BW-A370-IR

APPLICATIONS

