



OVERVIEW

Blue Wolf's Rectangular Dome Light can be fixed in place easily by two screws for areas requiring illumination. Made out of a durable 6061-T6 aluminum construction, this small 20 LED light has a wide 120° LED illumination beam and can easily be mounted in almost any location. This light, approved by the US Coast Guard, can also be used to retrofit older incandescent Grimes B3550 Dome Light fixtures with LED compatible illumination technology. The low profile design, matching screw mount locations and BA15 connector make upgrades as simple as changing a bulb. No wiring necessary as it's a drop in replacement for Grimes B3550 fixtures.

This Rectangular Light looks sleek in design while utilizing minimum mounting space with its small profile. It's perfect for any cockpit, boating, ground vehicle, cargo bay area, military land vehicle, or tank that requires unique LED lighting.

DESCRIPTION

Technical Data

- Voltage: 28 Vdc
- Current: 120 mA@28Vdc
- Mass: 2.56oz.
- Material: Anodized black 6061-T6 Aluminum
- DOD-160 section 8 compliant
- MIL-STD-810G Tested
- MIL-STD 3009 compliant if NVIS White/NVG color option is chosen
- Adapted for Grimes B3550 Retrofits

Operating Features

- Thin profile
- Hidden Wires
- Low heat output (LED Light)
- Designed and Manufactured in the USA



QUICK SPECS

- 40K Hour Life Span
- 28 Volt DC low power
- Versatile Mounting
- Drop in replacement for Grimes B3550 fixture
- Many Color Options
- Black Anodized Aluminum
- Customization available upon request

NVIS White color option allows for easy viewing without "greening out" important indication colors such as "reds" and "yellows"

APPLICATIONS



PART NUMBER:

- BW-A146-NVIS WHITE
- BW-A146-NVG Green
- BW-A146-White
- BW-A146-Red
- BW-A146-IR

CAGE CODE: #6PQC4
DUNS: 02-668-1220