



## OVERVIEW

Blue Wolf's NVIS Round Dome light is designed for interior cabin illumination or for cargo bay lighting. It has a very small form factor, less than 3.5 inches in diameter and only 0.490" thick. Manufactured out of solid 6061 aluminum, this Round Dome light provides brilliant illumination utilizing 25 low power LEDs with a 125° beam spread. This light is ideal for easy retrofits or upgrade LED lighting by utilizing an optional T 3-1/4" Wedge Base and mounting plate.

This Round Dome 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
- Operating Temp: -40° to 122° F
- Mass: 2.9 oz.
- Material: Anodized black 6061-T6 Aluminum
- DOD-160 section 8 compliant
- MIL-STD 3009 compliant if NVIS White/NVG color option is chosen
- Adapted for 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
- Retrofit Upgrades
- Versatile Mounting
- 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-A140-NVIS WHITE
- BW-A140-NVG Green
- BW-A140-White
- BW-A140-Red
- BW-A140-IR

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