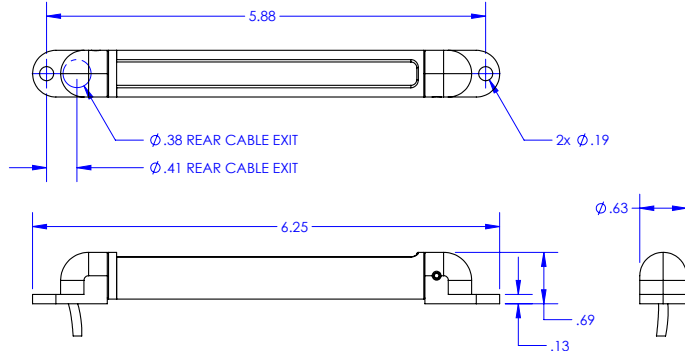


4" POD LIGHT

PWM Dimmable



OVERVIEW

Blue Wolf's 4 inch NVIS White PWM Pod Lights is fully rotatable through 320 degrees, can be fixed in place, and can be fully dimmed from 0 to 100% through a 3rd wire PWM signal. Made out of a durable 6061-T6 aluminum construction, this small NVG LED light has a wide 57 x 125 degree illumination beam and can be easily mounted in almost any location. With this unique beam factor, lighting areas can be specifically illuminated while cutting down any glare. No wires seen with this pod light as they all pass through the end mounting cap to present a nice, clean, and ergonomic panel mount lighting product. Additionally, this light is specifically designed to provide a "constant level" of light output during any voltage swing from 18 to 32 Vdc.

This Pod 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

- Operating voltage: 28Vdc
- Current: 100 mA@28Vdc
- PWM Dimmable from 0 to 100%
- Operating Temp: -40° to 122° F
- Mass: 2.2 oz.
- Material: Anodized black 6061-T6 Aluminum
- DOD-160 section 8 compliant
- MIL-STD 3009 compliant if NVIS White/NVG color option is chosen

Operating Features

- Rotatable swivel bracket for easy positioning
- Low heat output (LED Light)
- Designed and Manufactured in the USA
- Reverse polarity protection

QUICK SPECS

- 40K Hour Life Span
- 28 Volt DC low power
- PWM from 0 to 100%
- Many Color Options
- Constant light output
- 320° rotatable position
- 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-A205-NVIS WHITE
- BW-A205-NVG Green
- BW-A205-White
- BW-A205-Red
- BW-A205-IR

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