

OVERVIEW

Blue Wolf's LED Post Cap Inserts are made out of durable 6061-T6 aluminum not plastic. They are strong, light weight, and have a life expectancy of over 40,000 hours. Since they're designed to be durable and non-breakable, these Post Cap inserts can easily replace older and inferior plastic inserts. This means lower operating cost, and no FOD (Foreign Object Debris) pieces that have to be accounted for when an older plastic one breaks. The spring loaded contact provides a durable positive contact which accommodates "wear" from older bases along with an enormous gain in life from the LED light source.

This Post Cap Insert is durable, light weight and most importantly – not made of plastic! 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: 28/14/5 Vdc or Vac
- Current: ~16 mA
- Mass: 0.07 oz.
- Material: Anodized black 6061-T6 Aluminum
- DOD-160 section 8, CAT U, Figure 8-7
- MIL-STD 3009 compliant if NVIS White/NVG color option is chosen
- NSN 6220-01-515-7225
- NSN 6220-01-576-4194

Operating Features

- Easy Install
- Spring bottom for positive contact
- Low heat output (LED Light)
- Designed and Manufactured in the USA



QUICK SPECS

- 40K Hour Life Span
- 28/14/5 Vdc/Vac
- Quick Intall
- Other Color Options
- Customization available upon request
- Black Anodized Aluminum

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

APPLICATIONS




PART NUMBER:

BW-A165-01 (28V)
BW-A165-02 (05V)
BW-A165-03 (14V)

*Specify color options when ordering

NSN 6220-01-515-7227
NSN 6220-01-576-4194

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

 **BLUE WOLF**
LED LIGHTING

DESIGN
ENGINEERING
PROTOTYPES

9179 W. State St.
Garden City, ID 83714
208-629-5222

info@bluewolfinc.com
www.bluewolfinc.com