



OVERVIEW

Blue Wolf's Post Cap Light and Studs are compatible with many existing incandescent original designs for easy upgrade modifications, or as a direct replacement for other current plastic LED post caps. Made of durable 6061-T6 aluminum they're designed to be durable, non-breakable, and 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. Using our 316 Stainless Steel mounting studs, each LED Post Cap light can be 3D positioned for spot on focused lighting and then locked securely in place. They are primarily used for cockpit instrumentation lighting, knee board illumination, and small working areas requiring spot illumination

Being mechanically robust and LED efficient, this combination Post Cap Light and Stud make a great addition to 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
- Current: 18 mA
- Mass: 0.17 oz.
- Material: Anodized Black 6061-T6 Aluminum
- DOD-160 section 8 tested
- MIL-STD 3009 compliant if NVIS White/NVG color option is chosen
- Spring pin for positive contact

Operating Features

- 3D adjustability
- LED output
- Very small
- Designed and Manufactured in the USA



QUICK SPECS

- 40K Hour Life Span
- 28/14/5 VDC options
- 3D Rotatable positioning
- Stainless Stud
- 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:

Post Caps:
BW-A050-XX
*Specify color options when ordering

Post Stud:
BW-A054-28 (28V)
BW-A054-14 (14V)
BW-A054-05 (5V)

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