

NSP-4616B

Low-Profile Dual-Light™ Headlamp

MARKET APPLICATIONS

Fire, law enforcement, search & rescue, aviation, industrial, automotive and hunting & recreation

DESCRIPTION

The Nightstick NSP-4616B Low-Profile Dual-Light™ Headlamp is designed specifically to work on fire helmets and hard-hats that have a flip-up face shield. The unique low-profile shape allows the user to work without having to remove the headlamp when raising or lowering their face shield. The NSP-4616B is manufactured from glass-filled nylon polymer and features a multi-position tilt head design. Both the spotlight and the floodlight use CREE® LED's and an advanced (TIR) Total Internal Reflection lens designed to optimize lumen output and beam pattern. The spotlight and the floodlight are both rated at 250 lumens in high mode and 125 lumens in low mode. Front mounted dual switches provide easy access to the spotlight for distance illumination, the floodlight for close-up illumination, and Dual-Light for maximum lighting, versatility and user safety. The NSP-4616B includes a heavy-duty rubber head strap for use on a fire helmet or hard-hat, and is powered by 3 AA batteries (included).

CASE MATERIAL Engineered Polymer

DIMENSIONS Width: 3.75 inches (95 mm) • Height: 1.25 inches (32 mm) • Depth: 1 inches (25 mm)

WEIGHT Weight: 9.3 oz. (265 g) with batteries installed

LIGHT SOURCE

Unbreakable polycarbonate with scratch resistant coating

CREE® LEDs Impervious to shock with a 50,000 + hour lifetime

LIGHT OUTPUT High-Brightness Spotlight: 250 lumens • Low-Brightness Spotlight: 125 lumens • High-Brightness Floodlight: 250

lumens • Low-Brightness Floodlight: 125 lumens • Dual-Light: 450/250 lumens

ON/OFF Two Switches - Right: High/Low-Brightness Spotlight, Left: High/Low-Brightness Floodlight

RUN-TIME High-Brightness Spotlight: 6.5 hours • Low-Brightness Spotlight: 10.5 hours • High-Brightness Floodlight: 6.5 hours •

Low-Brightness Floodlight: 10.5 hours • Dual-Light: 3.5/6.5 hours

BATTERY 3 Premium AA batteries (included)

• CREE® LED technology – 50,000+ hours LED

• Focused high/low-brightness spotlight beam for distance illumination

- Unfocused high/low-brightness wide-beam floodlight for close-up illumination
- Dual-Light™ (spotlight and floodlight on at the same time) for maximum versatility
- Glass-filled nylon polymer housing
- · (TIR) Total Internal Reflection lens designed to optimize lumen output and beam pattern
- Dual switches located on front of light
- · Adjustable tilt head
- Battery pack located in the rear of the strap
- · Amber colored rear facing led
- Heavy-duty rubber strap for fire helmets and hard hat applications
- IP-X7 waterproof
- Impact & chemical resistant
- · Powered by 3 AA batteries (included)

WARRANTY

Limited Lifetime Warranty

APPROVALS



