

# Dual-Light Multi-Function Headlamn

Spot Flood High Flood Low







Dual

Red Flood





**175** Lumens Dual-Light™

100 Lumens Spotlight

90/20 Lumens White Floodlight

18 Lumens Red Floodlight

- · White/red floodlight
- Engineered polymer housing





This headlamp is the ideal hands-free lighting tool when working in a location where maximum lighting options and maximum run-times are a requirement. The top mounted dual switches provide white spotlight, high & low-brightness white floodlight, red floodlight and Dual-Light control. With the battery compartment located in the back, optimal balance is achieved whether the light is worn directly on the head or on a hard hat. The light includes two straps... the heavy-duty rubber head strap for use on a hard hat and the non-slip elastic head strap for use on a ball cap or directly on the user's head. Power is supplied from 3 included AA batteries.









# **FEATURES**

- CREE® LED technology 50,000 + hours LED life
- Spotlight high/low-brightness white floodlight red floodlight
- Focused spotlight beam for distance illumination
- Unfocused wide-beam floodlight for close-up illumination
- Red floodlight for night vision preservation
- Dual-Light™ (spotlight and white floodlight on at the same time) for maximum versatility
- Engineered polymer housing
- Dual switches located on top of light
- Adjustable ratchet tilt head
- Non-slip elastic head strap
- Heavy-duty rubber strap for hard hat applications
- Waterproof
- Impact & chemical resistant
- 3 AA alkaline batteries (included)
- Limited Lifetime Warranty

Model	UPC 0 17398	
NSP-4612B	80351 9	



Heavy-duty rubber head strap

### **SPECIFICATIONS**

18h

140m

4820cd

13h 30m

140m

3h 30mir

- Lumens: spotlight-100, high floodlight-90, low floodlight-20, red floodlight-18, dual-light-175
- Run-time: spotlight-18 hrs, high floodlight-13.5 hrs, low floodlight-75 hrs, red floodlight-37 hrs, dual-light-3.5 hrs
- Beam distance: 154 meters
- Water rating: IP-X7
- Drop rating: 2 meters
- Width: 3.3in, height: 3.3in, depth: 3.5in, weight: 9.5oz

### INCLUDED

- Headlamp
- 3 AA batteries
- Elastic non-slip head strap
- Heavy-duty rubber hard hat strap







# NSP-4612B

# **Dual-Light™ Multi-Function Headlamp**

MARKET APPLICATIONS Law enforcement, search & rescue, aviation, industrial, automotive and hunting & recreation

**DESCRIPTION**This headlamp is the ideal hands-free lighting tool when working in a location where maximum lighting options and

maximum run-times are a requirement. The top mounted dual switches provide white spotlight, high & low-brightness white floodlight, red floodlight and Dual-Light™ control. With the battery compartment located in the back, optimal balance is achieved whether the light is worn directly on the head or on a hard hat. The light includes two straps…the heavy-duty rubber head strap for use on a hard hat and the non-slip elastic head strap for use on a ball cap or directly

on the user's head. Power is supplied from 3 included AA batteries.

CASE MATERIAL Engineered Polymer

DIMENSIONS Width: 3.3 inches (84 mm) • Height: 3.3 inches (84 mm) • Depth: 3.5 inches (89 mm)

**WEIGHT** Weight: 9.5 oz. (269 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 Spotlight: 100 lumens • High-Brightness White Floodlight: 90 lumens • Low-Brightness White Floodlight: 20 lumens •

Red Floodlight: 18 lumens • Dual-Light: 175 lumens

**ON/OFF** Two Switches - Right: Spotlight, Left: High/Low-Brightness White Floodlight & Red Floodlight

RUN-TIME Spotlight: 18 hours • High-Brightness White Floodlight: 13.5 hours • Low-Brightness White Floodlight: 75 hours • Red

Floodlight: 37 hours • Dual-Light: 3.5 hours

**BATTERY** 3 Premium AA batteries (included)

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

· Spotlight - high/low-brightness white floodlight - red floodlight

• Focused spotlight beam for distance illumination

· Unfocused wide-beam floodlight for close-up illumination

Red floodlight for night vision preservation

Red Hooding It for Hight vision preservation

• Dual-Light™ (spotlight and white floodlight on at the same time) for maximum versatility

• Engineered polymer housing

Dual switches located on top of light

Adjustable ratchet tilt head

· Non-slip elastic head strap

Heavy-duty rubber strap for hard hat applications

Waterproof

Impact & chemical resistant

• 3 premium AA alkaline batteries (included)

Limited Lifetime Warranty • Includes the LEDs, housing and lenses. Rechargeable batteries, chargers, switches, electronics and included accessories are warranted for a period of two years with proof of purchase. Disposable, non-rechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents,

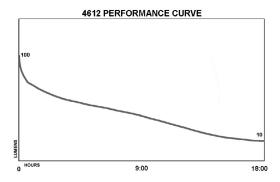
misuse, abuse, faulty installation and lightning damage are also excluded.

**APPROVALS** 

WARRANTY



FL1 STANDARD	SPOTLIGHT	HIGH	LOW	DUAL-LIGHT
31/5	100 LUMENS	90 LUMENS	20 LUMENS	175 LUMENS
0	18h	13h 30min	75h	3h 30min
	140m	140m		
	4820cd	4820cd		
2m		_		
1m				



Designed in USA, manufactured in China at a ISO-9001 certified Bayco facility.