# NIGHTSTICK®
*Life Depends on Light*™

# XPP-5454G

## Intrinsically Safe Multi-Function Dual-Light™ Headlamp

**MARKET APPLICATIONS**  Hazardous work environments, industrial, automotive, law enforcement, fire & rescue

**DESCRIPTION**  This multi-function Dual-Light™ headlamp is cETLus, ATEX, IECEx and INMETRO listed Intrinsically Safe. This headlamp features a multi-position tilt head design and includes an elastic head strap with a non-slip lining and a heavy-duty rubber head strap for use on a hard hat. The dual top mounted switches provide user-selectable high or low-brightness spotlight, high or low-brightness floodlight operation and our exclusive Dual-Light design…the ability to turn on both the spotlight and the floodlight at the same time for maximum user safety and lighting versatility. Power comes from 3 AAA premium batteries (included).

**CASE MATERIAL**  Engineered Polymer - Green

**DIMENSIONS**  Width: 2.6 inches (66 mm) • Height: 2.1 inches (53 mm) • Depth: 1.8 inches (46 mm)

**WEIGHT**  Weight: 3.3 oz. (94 g) with batteries installed

**LENS**  Unbreakable polycarbonate with scratch resistant coating

**LIGHT SOURCE**  CREE® LED Impervious to shock with a 50,000 hour lifetime

**LIGHT OUTPUT**  High-Brightness Spotlight: 115 lumens • Low-Brightness Spotlight: 60 lumens • High-Brightness Floodlight: 120 lumens • Low-Brightness Floodlight: 60 lumens • Dual-Light: 160 lumens

**ON/OFF**  Dual Switches. High/Low Spotlight, High/Low Floodlight, Dual-Light
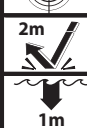
**RUN-TIME**  High-Brightness Spotlight: 5 hours • Low-Brightness Spotlight: 16.25 hours • High-Brightness Floodlight: 4.25 hours • Low-Brightness Floodlight: 13.75 hours • Dual-Light: 3.5 hours

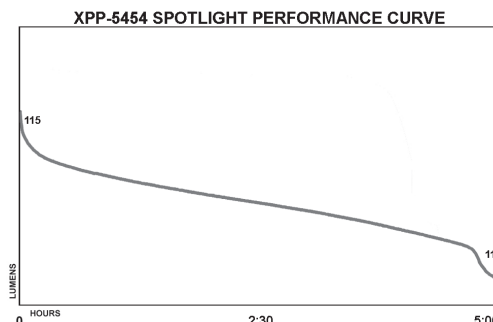**BATTERY**  3 Alkaline AAA batteries (included)

**FEATURES**

- cETLus, ATEX, IECEx and INMETRO listed Intrinsically Safe
- CREE® LED technology – 50,000 + hours LED life
- High/low-brightness spotlight, high/low-brightness floodlight & Dual-Light™
- Focused spotlight beam for distance illumination
- Wide unfocused floodlight beam for close-up illumination
- 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
- Dustproof / Waterproof
- Impact & chemical resistant
- 3 AAA batteries (included)

| FL1 STANDARD | DUAL-LIGHT | HIGH | LOW |
|---|---|---|---|
| ☀ | 160 LUMENS | 115 LUMENS | 60 LUMENS |
| 🕐 | 3h 30min | 5h | 16h |
| ◀ | 94m | 82m | 60m |
| ◎ | 1711cd | 1668cd | 882cd |
| 2m | | | |
| 1m | | | |

**WARRANTY**  Limited Lifetime Warranty

**APPROVALS**

ETL c US LISTED Intertek · Ex · IECEx · INMETRO N · CE

**XPP-5454 SPOTLIGHT PERFORMANCE CURVE**

115 ... 11
LUMENS
HOURS  0  2:30  5:00

**Bayco Products, Inc.    XPP-5454G**
**640 S. Sanden Blvd., Wylie, TX 75098**

ETL c US LISTED Intertek

ID 4008947
INTRINSICALLY SAFE
SECURITE INTRINSEQUE

Segurança
INMETRO OCP 0034
Ex ia op is IIC T3 Ga
(-20ºC ≤ Tamb ≤ +40ºC)
NCC 15.0296 X

CLASS I DIV 1 GRPS A-D T3
CLASS II & III GRPS E-G T135ºC
CLASS I ZONE 0 AEx ia IIC T3 Ga
Ex ia IIC T3 Ga
Ⓔ II 1 G Ex ia op is IIC T3 Ga
CE 0359

Ex ia op is IIC T3 Ga
Intertek ITS 13 ATEX27928X
IECEx ITS 18.0030X
-20ºC ≤ Tamb ≤ +40ºC
1.5V/Cell E92 or EN92

**Conforms to:**
ANSI/UL STD 913, ANSI/UL
60079-0, ANSI/UL 60079-11

**Certified to:**
CAN/CSA STD C22.2 No 157
CAN/CSA STD C22.2 No 60079-0
CAN/CSA STD C22.2 No 60079-11
CSA STD C22.2 No 25

Designed in USA, manufactured in China at a ISO-9001 certified Bayco facility, US Patent 9,713,217.

Bayco Products, Inc. • 640 South Sanden Blvd. • Wylie, TX 75098 • 1-800-233-2155 • 1-469-326-9400 • www.nightstick.com

PDS-XPP-5454G-VG-18b