



Understanding Dual-Light

Flashlights: Designed for distance illumination. The center spot makes them too bright for objects that are close.

Floodlights: Designed to light up things that are close. Wide, even lighting with no bright center spot.





Polymer Dual-Lights

These non-rechargeable dual-lights are cETLus, ATEX, IECEx and MSHA listed Intrinsically Safe Permissible for use in both above and below ground hazardous locations where explosive gases and dusts may be present. They each use a CREE® LED rated at 120 lumens that works in conjunction with a high-efficiency deep parabolic reflector to create a usable flashlight beam rated at 170 meters. A 120 lumens unfocused floodlight is integrated into the housing which is perfect for close-up illumination. Additionally both the flashlight and the floodlight can be turned on at the same time for maximum versatility. The dual body switches provide momentary or constant-on functionality for the flashlight and on/off functionality for the floodlight. Power comes from 3 AA batteries (not included).

INTRINSICALLY SAFE

















Dual-Light





XPP-5422G

120 Flashlight Lumens 120 Floodlight Lumens





XPP-5422B

XPP-5422G



XPP-5422B



FEATURES

- Flashlight floodlight dual-light
- CREE® LED technology 50,000 + hours LED life
- Momentary or constant-on flashlight
- Sharp focused flashlight beam for distance illumination
- Unfocused wide-beam floodlight for close-up illumination
- Dual-light (flashlight & floodlight at same time) for maximum versatility
- Engineered polymer housing
- Non-slip grip with dual body switches
- Waterproof
- Impact & chemical resistant
- Built-in pocket/belt clip
- Includes removable lanyard
- Requires 3 AA batteries (not included)
- Available in black & green
- Limited Lifetime Warranty*







Built in pocket/belt clip

Dual body switches

High-efficiency deep parabolic reflector

Wide-beam floodlight

SPECIFICATIONS

- Lumens: flashlight-120, floodlight-120, dual-light-240
- Run-time: flashlight-17.5 hrs, floodlight-17.5 hrs, dual-light-4.5 hrs
- Beam distance: 170 meters
- Water rating: IP-X7 waterproof
- Drop rating: 2 meters
- Length: 7in, head diameter: 1.8in, handle diameter: 1.5 x 1.1in, weight: 6.9oz



SAFETY RATING

Bayco Products, Inc.

Permissible Nightstick 5422 Flashlight/Floodlight



APPROVAL No. 20-A130001-0

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

- MSHA approved for use with three AA Duracell Type PC1500, Energizer Type EN91, and Energizer Type L91 batteries only.
- L91 batteries only.

 2. Replace the batteries in fresh air only and replace all batteries at the same time. Do not mix batteries from different manufacturers or of different types.

 3. Energizer Littlem (Type L91) batteries are to be replaced by a qualified technician only.

 4. The Model Nightslick 5422 must not be opened in areas where permissibility is required.

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Model	UPC 0 17398
XPP-5422G	80093 8
XPP-5422B	80094 5

Patent 7,738,229

Polymer Flashlights

These non-rechargeable flashlights are cETLus, ATEX, IECEx and MSHA listed Intrinsically Safe Permissible for use in both above and below ground hazardous locations where explosive gases and dusts may be present. They each use a CREE® LED rated at 140 lumens that works in conjunction with a high-efficiency deep parabolic reflector to create a usable flashlight beam rated at 180 meters. The single body switch provides momentary or constant-on functionality. Power comes from 3 AA batteries (not included).

INTRINSICALLY SAFE















XPP-5420G

140 Lumens





XPP-5420B

XPP-5420G



XPP-5420B



FEATURES

- CREE® LED technology 50,000 + hours LED life
- Momentary or constant-on flashlight
- Sharp focused flashlight beam for distance illumination
- Engineered polymer housing
- Non-slip grip
- Single body switch
- Waterproof
- Impact & chemical resistant
- Built-in pocket/belt clip
- Includes removable lanyard
- Requires 3 AA batteries (not included)
- Available in black & green
- Limited Lifetime Warranty*



Built in pocket/belt clip



Single body switch



High-efficiency deep parabolic reflector

SPECIFICATIONS

■ Lumens: 140 Run-time: 14 hrs

Beam distance: 180 meters Water rating: IP-X7 waterproof

Drop rating: 2 meters

Length: 7in, head diameter: 1.8in, handle diameter: 1.5 x 1.1in, weight: 7.3oz



SAFETY RATING

Bayco Products, Inc.

Permissible Nightstick 5420 Flashlight/Floodlight



APPROVAL No. 20-A130001-0

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

WARNINGS:

- MSHA approved for use with three AA Duracell Type PC1500, Energizer Type EN91, and Energizer Type L91 batteries only.

 2) Replace the batteries in fresh air only and replace all batteries at the same time. Do not mix batteries from different manufacturers or of different types.
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 Energizer Lithium (Type L91) batteries are to be replaced by a qualified technician only.

 The Model Nightslick 5420 must not be opened in areas where permissibility is required.



Model	UPC 0 17398
XPP-5420G	80091 4
XPP-5420B	80092 1

Patent 7,738,229

Polymer Penlight

This non-rechargeable penlights is cETLus, ATEX and IECEx listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present. It is ultra-compact and super slim with a powerful light output designed to illuminate very tight spaces. The tail-cap switch provides momentary or constant-on functionality. Power comes from 2 AAA premium batteries (included).

INTRINSICALLY SAFE

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Flashlight









FEATURES

- CREE® LED technology 50,000 + hours LED life
- Momentary or constant-on flashlight
- Sharp focused beam for distance illumination
- Engineered polymer housing
- Single tail switch
- Waterproof
- Impact & chemical resistant
- Built-in pocket/belt clip
- Powered by 2 AAA batteries included
- Limited Lifetime Warranty*







High-efficiency deep parabolic reflector



Push-button tail-cap switch

SPECIFICATIONS

- Lumens: 30
- Run-time: 18 hrs
- Beam distance: 40 meters
- Water rating: IP-X7 waterproof
- Drop rating: 2 meters
- Length: 5.8in, head diameter: 0.9in, handle diameter: 0.7in, weight: 1.9oz





SAFETY RATING



CLASS I DIV 1 GRPS A-D T3 CLASS II & III DIV I GRPS E-G T135C CLASS I ZONE 0 AExia IIC T3 Ga

CLASS I ZONE 0 Ex ia IIC T3 Ga (a) I M1 Ex ia op is I Ma (b) II 1 G Ex ia op is IIC T3 Ga Ex ia op is I Ma Ex ia op is IIC T3 Ga

Ex ia op is IIC T3 Ga Intertek ITS 13 ATEX27839X IECEX ITS 14.0036X -20°C ≤ Tamb ≤ +40°C 1.5V/Cell AAA Alkaline € € 0359



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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 20

⚠ SEE INSTRUCTION MANUAL MFG MM-YY

Model

UPC 0 17398

XPP-5410G

Patent 7,738,229

XPP-5410G



Polymer Penlight

This non-rechargeable penlight is cETLus, ATEX and IECEx listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present. It is ultra-compact and super slim with a powerful light output designed to illuminate very tight spaces. The tail-cap switch provides momentary or constant-on functionality. Power comes from 3 AAAA premium batteries (included).

INTRINSICALLY SAFE















XPP-5412G

FEATURES

- CREE® LED technology 50,000 + hours LED life
- Momentary or constant-on flashlight
- Sharp focused beam for distance illumination
- Engineered polymer housing
- Single tail switch
- Waterproof
- Impact & chemical resistant
- Built-in pocket/belt clip
- Powered by 3 AAAA batteries included
- Limited Lifetime Warranty*



XPP-5412G



High-efficiency deep parabolic reflector



Push-button tail-cap switch

SPECIFICATIONS

- Lumens: 50
- Run-time: 13 75 hrs
- Beam distance: 50 meters
- Water rating: IP-X7 waterproof
- Drop rating: 2 meters
- Length: 6.8in, head diameter: 0.6in, handle diameter: 0.5in, weight: 1.5oz





SAFETY RATING



CLASS I DIV 1 GRPS A-D T3 CLASS II & III DIV I GRPS E-G T135C CLASS I ZONE O AEx ia IIC T3 Ga CLASS I ZONE O Ex ia IIC T3 Ga

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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

 Δ see instruction manual

MFG MM-YY



UPC 0 17398

XPP-5412G 80299 4

Patent 7,738,229



XPP-5412G

Dual-Function Headlamp

This non-rechargeable dual-function headlamp is cETLus, ATEX and IECEx listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present. 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 top mounted switch provides user selectable high or low brightness spotlight operation. Power comes from 3 AAA premium batteries (included).

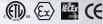
INTRINSICALLY SAFE

Spot High

















FEATURES

- CREE® LED technology 50,000 + hours LED life
- High-brightness spotlight, low-brightness spotlight
- Focused spotlight beam for distance illumination
- Engineered polymer housing
- Single switch 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
- Powered by 3 premium AAA alkaline batteries (included)
- Limited Lifetime Warranty*



Heavy-duty rubber head strap

SPECIFICATIONS

- Lumens: high spotlight-60, low spotlight-40
- Run-time: high spotlight-13.5 hrs, low spotlight-22.75 hrs
- Beam distance: 80 meters
- Water rating: IP-X7
- Drop rating: 2 meters
- Width: 2.4in, height: 1.9in, depth: 1.8in, weight: 3.5oz





SAFETY RATING

CLASS I DIV 1 GRPS A-D T3 CLASS II & III DIV I GRPS F-G T135C CLASS L7ONE 0 AEx ig IIC T3 Gg CLASS L7ONE 0 Ex ig IIC T3 Gg € IM1 Fx ia IMa Ex ia I Ma

Ex ia IIC T3 Ga Intertek ITS 13 ATEX27854X IECEx ETL 13.0031X -20°C ≤ Tamb ≤ +40°C .5V/Cell AAA Alkaline Œ 0359



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

Model UPC 0 17398

XPP-5450G 803007

Patent 7.738.229

XPP-5450G



Dual-Function Headlamp

This non-rechargeable dual-function headlamp is cETLus, ATEX and IECEx listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present. 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 top mounted switch provides user selectable high or low brightness spotlight operation. Power comes from 3 AAA premium batteries (included).

INTRINSICALLY SAFE

Spot High















XPP-5452G

115/65 Lumens Spotlight

FEATURES

- CREE® LED technology 50,000 + hours LED life
- High-brightness spotlight, low-brightness spotlight
- Focused spotlight beam for distance illumination
- Engineered polymer housing
- Single switch 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
- Powered by 3 premium AAA alkaline batteries (included)
- Limited Lifetime Warranty*

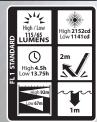


Heavy-duty rubber head strap

SPECIFICATIONS

- Lumens: high spotlight-115, low spotlight-65
- Run-time: high spotlight-4.5 hrs, low spotlight-13 hrs
- Beam distance: 92 meters
- Water rating: IP-X7
- Drop rating: 2 meters
- Width: 2.4in, height: 1.9in, depth: 1.8in, weight: 3.5oz





SAFETY RATING

CLASS II & III DIV I GRPS E-G T135C CLASS L7ONE 0 AEx ia IIC T3 Ga CLASS I ZONE 0 Ex ia IIC T3 Ga € IM1 Fx ia I Ma (2) II 1 G Ex ia IIC T3 Ga Ex ia I Ma Ex ia IIC T3 Ga Intertek ITS 13 ATEX27854X IECEx ETL 13.0031X -20°C ≤ Tamb ≤ +40°C

CLASS LDIV 1 GRPS A-D T3

.5V/Cell AAA Alkaline

€ 0359

ID 4001184

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

Model UPC 0 17398 803014 XPP-5452G

Patent 7,738,229

XPP-5452G



Multi-Function Headlamps

These non-rechargeable multi-function headlamps are cETLus, ATEX, IECEx and MSHA listed Intrinsically Safe Permissible for use in both above and below ground hazardous locations where explosive gases and dusts may be present. The headlamps each feature a multi-position tilt head design, a rear-mounted battery compartment and include both an elastic head strap with a non-slip lining and a heavy-duty rubber strap for use with hard hats. The top mounted dual switches provides spotlight, full-power white floodlight, half-power white floodlight and either red (5456) or green (5458) floodlight operation. Power comes from 3 AA premium batteries (included).

INTRINSICALLY SAFE

MSHA (Ex)

XPP-5456G

5 Lumens Dual-Light

White Floodlight

Red Floodlight

Flood High Flood Low







XPP-5458G

Lumens **Dual-Light**

130 Lumens Spotlight

100/25

21 Lumens Green Floodlight











XPP-5456G White & Red Floodlight

XPP-5458G White & Green Floodlight

Spotlight Switch

NICHT (ET

Spotlight

Two Level White Floodlight

XPP-5456G XPP-5458G Night Vision Red

High-Contrast Green

XPP-5456G



XPP-5458G

XPP-5456G

XPP-5458G





FEATURES

- CREE® LED technology 50.000 + hours LED life
- Spotlight high/low-brightness white floodlight red floodlight (5456)
- Spotlight high/low-brightness white floodlight green floodlight (5458)
- Focused spotlight beam for distance illumination
- Unfocused wide-beam floodlight for close-up illumination
- Colored floodlight for night vision preservation (red-5456, green-5458)
- Dual-light (spotlight & any white floodlight mode at same time) for maximum versatility
- Engineered polymer housing with 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
- Powered by 3 premium AA alkaline batteries (included)
- Limited Lifetime Warranty*

XPP-5456G SPECIFICATIONS

- Lumens: spotlight-100, high white floodlight-90, low white floodlight-20, red floodlight-18, dual-light-175
- Run-time: spotlight-18 hrs, high white floodlight-13.5 hrs, low white floodlight-75 hrs, red floodlight-37 hrs. dual-light-6.5 hrs
- Beam distance: 140 meters
- Water rating: IP-X7 waterproof
- Drop rating: 2 meters
- Width: 3.3in, height: 3.3in, depth: 3.5in, weight: 9.5oz

Model	UPC 0 17398
XPP-5456G	80156 0



Heavy-duty rubber

head strap

XPP-5458G SPECIFICATIONS

- Lumens: spotlight-130, high white floodlight-100, low white floodlight-25, green floodlight-21, dual-light-190
- Run-time: spotlight-14 hrs, high white floodlight-12.5 hrs, low white floodlight-70 hrs, green floodlight-37 hrs, dual-light-6 hrs
- Beam distance: 120 meters
- Water rating: IP-X7 waterproof
- Drop rating: 2 meters
- Width: 3.3in, height: 3.3in, depth: 3.5in, weight: 9.5oz

Model	UPC 0 17398
XPP-5458G	80158.4



SAFETY RATING



Bayco Products, Inc. APPROVAL No. 20-A130002-0 Model XPP-5456G PERMISSIBLE Safety Headlamp

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

(FARNINGS:

MSH4 approved for use with three AA Duracelli (Type PC1500), Energizer (Type EN91), and Energizer Thirm (Type L91) batteries only, the Care of the Car



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 ⊕ II 1 G Ex ia IIC T3 Ga

C €0359 Ex ia I Ma Ex ia IIC T3 Ga Intertek ITS 13 ATEX 27838X IECEX ETL 13.0025X -20°C ≤ Tamb ≤ +40°C 1.5V/Cell AA Alkaline

ANSI/UL STD 913, ANSI/UL 60079-0, ANSI/UL 60079-11

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

MSHA

Bayco Products, Inc. APPROVAL No. 20-A130002-0 Model XPP-5458G PERMISSIBLE Safety Headlamp

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

ARNINGS:

MSH4 approved for use with three AA Duracell (Type PC1500), Energizer (Type EN91), and computer from the Computer (Type L91) batteries only. Type L91) batteries are to be replaced by a qualified technician only. Energizer Limits (Type L91) batteries are to be replaced by a qualified technician only. Energizer Limits (Type L91) batteries are to be replaced by a qualified technician only. Replace all batteries at the same time. Do not into batteries from different manufactures or of different types. The Model NFP-5450S Safety Headlamp must not be sometic in areas where permissibility is required. The Model NFP-5450S Safety Headlamp must not be sometic in areas where permissibility is required. The Model NFP-5450S Safety Headlamp must not be sometime legit under 50/CFR, Part 30. It is not Exicil 18.

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CLASS I DIV 1 GRPS A-D T3
CLASS II & III DIV 1 GRPS E-G T135C
CLASS I ZONE 0 AEx ia IIC T3 Ga
CLASS I ZONE 0 Ex ia IIC T3 Ga

⊕ I M1 Ex ia I Ma
 ⊕ II 1 G Ex ia IIC T3 Ga

C €0359 Ex ia I Ma Ex ia IIC 13 Ga MFG MM-YY Intertek ITS 13 ATEX 27838X IECEx ETL 13.0025X -20°C ≤ Tamb ≤ +40°C 1.5V/Cell AA Alkaline

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

Nightstick - Performance, Quality and Value

Real-world Product Performance: Nightstick products are built not only with lumen ratings that exceed most competitor products, but also with optimized performance characteristics such as candela, beam distance and runtimes. The design must take into consideration all of these factors to impact a light's efficiency and performance. The Nightstick product line uses CREE® LEDs, the #1 LED manufacturer in the world. Nightstick products are also designed and manufactured using the best quality housing materials,

precision engineered reflectors, reliable real-world switch functionality, state-of-the-art electronics and latest

generation battery technology. Innovations such as Nightstick's exclusive Dual-Light design, combining a flashlight and a floodlight into a single light with the ability to turn both on simultaneously for added versatility and safety,

is altering the idea of what a flashlight is.

Unwavering Commitment to Quality: All products produced in Bayco Products' dedicated ISO 9001 Certified Factories undergo rigorous quality control inspections conducted by independent 3rd party inspectors at multiple points during the manufacturing process. Additional quality control inspections take place as products arrive and leave Bayco Products' distribution facility. Quality is also demonstrated in the customer service experience...with a target of nothing less than 100% customer satisfaction. Our quality is also backed by a Limited Lifetime Warranty.

Exceptional Value: Quite simply, the Nightstick product line is designed and manufactured to outperform and be of a higher quality standard than any other product in its class. Even with the highest quality standards, Nightstick products cost less as compared to competitor offerings. We remain committed to delivering the industry's best performing, highest-quality products at the lowest cost possible.

Bayco Lights the Way

Nightstick, designed and manufactured by Bayco Products, Inc., is a global brand of professional lighting products including flashlights, headlamps and Intrinsically Safe lighting solutions that exceed the industry standards in performance, quality, user-safety and value.

For 30 years, Bayco Products' vast array of portable & corded lighting products, have been the preferred choice of professionals and discriminating consumers. The Nightstick and Bayco brands are recognized world-wide as high-performance, high-quality, high-value lighting solutions across virtually every industry.

Headquartered in North Texas, Bayco Products' 110,000 square foot facility is the international headquarters for R&D, engineering, marketing, sales and distribution. Bayco Products has dedicated ISO 9001 Certified factories both in the US and abroad

















*Limited Lifetime Warranty
Product is warranted to be free
from defects in workmanship
and materials for the lifetime
of the original owner. Includes
the LEDs, housing, lenses,
electronics and switches.
Primary batteries, normal wear
and abuse are excluded.

BAYCO PRODUCTS INC.

640 S. Sanden Blvd. Wylie, TX 75098 800-233-2155 www.mynightstick.com

Nightstick products are designed in Texas, US and manufactured abroad with components from domestic and international sources.

The distinctive shapes, styles, packaging, configurations and overall appearances of these products are trademarks of Bayco Product, Inc. The unique LED configuration, body and case shapes inherently identify them as members of the Bayco Product, Inc. portfolio.