

## Intrinsically Safe Polymer Dual-Light

Flashlight



Floodlight



Dual-Light



**120** Flashlight  
Lumens

**120** Floodlight  
Lumens

- 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.
- Flashlight/floodlight/dual-light
- Beam distance rated at 170 meters
- Engineered polymer housing



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**



XPP-5422G

XPP-5422B



**XPP 5420 series**



High-efficiency deep parabolic reflector

## Intrinsically Safe Polymer Dual-Light



XPP-5422G



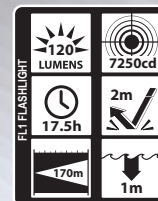
XPP-5422B

### FEATURES

- Flashlight – floodlight – dual-light
- CREE® LED technology – 50,000 + hours LED life
- Momentary or constant-on flashlight
- Sharp focused 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
- 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\*

### 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



### INCLUDED

- Flashlight with built-in pocket/belt clip
- Removable lanyard

### SAFETY RATING

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

Patent 7,738,229



Built in pocket/belt clip



Dual body switches



Wide-beam floodlight



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

Bayco Products, Inc.  
Permissible Nightstick 5422 Flashlight/Floodlight

**MSHA** APPROVAL No. 20-A130001-0  
TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

WARNINGS:  
1) 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.  
3) Energizer Lithium (Type L91) batteries are to be replaced by a qualified technician only.  
4) The Model Nightstick 5422 must not be opened in areas where permissibility is required.

**CE** CLASS I DIV 1 GRPS A-D T3 CLASS II & III DIV 1 GRPS E-G T13SC Ex ia IIC T3 Gc  
CLASS I ZONE 0 AEx ia IIC T3 Gc Ex ia IIC T3 Gc  
CLASS I ZONE 0 Ex ia IIC T3 Gc  
Ex ia I Ma  
Inherent TIS 13 ATEX27837X  
IECEX ETL 13.0026X  
-20°C ≤ Tamb ≤ +40°C  
1.5V C60 AA Alkaline  
CE 0309

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

CE ID 4003544  
INTRINSICALLY SAFE  
EX-CORRE INTRINSICALLY SAFE

\*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. Batteries, normal wear and abuse are excluded.