

## XPP-5422B

## Intrinsically Safe Permissible Dual-Light™ Flashlight

MARKET APPLICATIONS

Hazardous work environments, industrial, automotive, law enforcement, fire & rescue

**DESCRIPTION** 

This non-rechargeable Dual-Light™ flashlight is cETLus, ATEX, IECEx and MSHA listed Intrinsically Safe Permissible. It uses as 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 and safety. 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 premium batteries (not included).

CASE MATERIAL **Engineered Polymer - Black** 

DIMENSIONS Length: 7.0 inches (178 mm) • Head Diameter: 1.8 inches (46 mm) • Handle Diameter: 1.0 x 1.5 inches (25 x 38 mm)

WEIGHT Weight: 6.9 oz. (196 g) with batteries installed

Unbreakable polycarbonate with scratch resistant coating LENS

Flashlight: CREE® LED Impervious to shock with a 50,000 hour lifetime **LIGHT SOURCE LIGHT OUTPUT** Flashlight: 120 lumens, Floodlight: 120 lumens, Dual-Light: 240 lumens

ON/OFF Dual Body Switch - Momentary or Constant-on Flashlight, Constant-on Floodlight

Flashlight: 17.5 hours, Floodlight: 17.5 hours, Dual-Light: 4.5 hours **RUN-TIME** 

**BATTERY** 3 Alkaline AA batteries (not included)

**FEATURES** 

· cETLus, ATEX, IECEx and MSHA listed Intrinsically Safe Permissible

- 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
- · Dual body switches
- · Waterproof
- Impact & chemical resistant
- Built-in pocket/belt clip & removable lanyard
- Requires 3 AA batteries

Permissible Nightstick 5422 Flashlight/Floodlight 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.



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1 5V/Cell AA Alkalin

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Conforms to: ANSI/UL STD 913, ANSI/UL 60079-0. ANSI/UL 60079-11 ANSI/ISA 60079-26

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

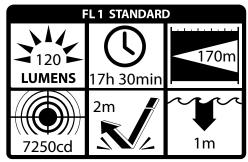
CSA STD C22.2 No 25

WARRANTY

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, nonrechargeable 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**





XPP-5422 FLASHLIGHT PERFORMANCE CURVE

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