

XPP-5422G

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, MSHA and INMETRO listed Intrinsically Safe Permissible. It uses 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 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 - Green

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

LENS

Unbreakable polycarbonate with scratch resistant coating

LIGHT SOURCE

Flashlight: CREE® LED Impervious to shock with a 50,000 hour lifetime

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

RUN-TIME

Flashlight: 17.5 hours, Floodlight: 17.5 hours, Dual-Light: 4.5 hours

BATTERY

3 Alkaline AA batteries (not included)

FEATURES

- cETLus, ATEX, IECEx, MSHA and INMETRO 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
- Dustproof / Waterproof
- Impact & chemical resistant
- Built-in pocket/belt clip & removable lanyard
- Requires 3 AA batteries

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.


Intertek

ID 4003544
INTRINSICALLY SAFE
SECURITE INTRINSEQUE

CE 0359



CLASS I DIV 1 GRPS A-D T3 Ex ia I Ma
 CLASS II & III DIV 1 GRPS E-G T135C Ex ia IIC T3 Ga
 CLASS I ZONE 0 AEx ia IIC T3 Ga Intertek ITS 13 ATEX27837X
 CLASS I ZONE 0 Ex ia IIC T3 Ga IECEx ETL 13.0026X
 Ⓢ I M T Ex ia I Ma -20°C ≤ Tamb ≤ +40°C
 Ⓢ II 1 G Ex ia IIC T3 Ga 1.5V/Cell AA Alkaline

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



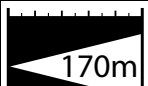


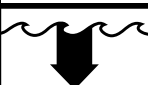
WARRANTY

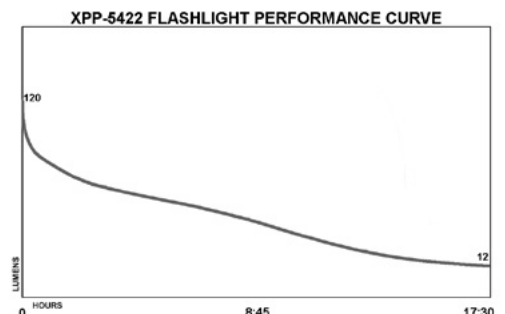
Limited Lifetime Warranty • Includes the LEDs, housing and lenses. Rechargeable batteries, chargers, switches, electronics and included accessories are warranted for a period of two years with proof of purchase. Disposable, non-rechargeable batteries are excluded from this warranty. Normal wear and failures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

APPROVALS



FL 1 STANDARD

 120 LUMENS	 17h 30min	 170m
 7250cd	 2m	 1m



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

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

PDS-XPP-5422G-17