

## XPP-5420B

### Intrinsically Safe Permissible Flashlight

#### MARKET APPLICATIONS

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

#### DESCRIPTION

This flashlight is cETLus, ATEX, IECEx, MSHA and INMETRO listed Intrinsically Safe Permissible. It uses an 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 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: 7.3 oz. (207 g) with batteries installed

#### LENS

Unbreakable polycarbonate with scratch resistant coating

#### LIGHT SOURCE

Flashlight: LED

#### LIGHT OUTPUT

140 lumens

#### ON/OFF

Single Body Switch - Momentary or Constant-on Flashlight

#### RUN-TIME

14 hours

#### BATTERY

3 Alkaline AA batteries (not included)

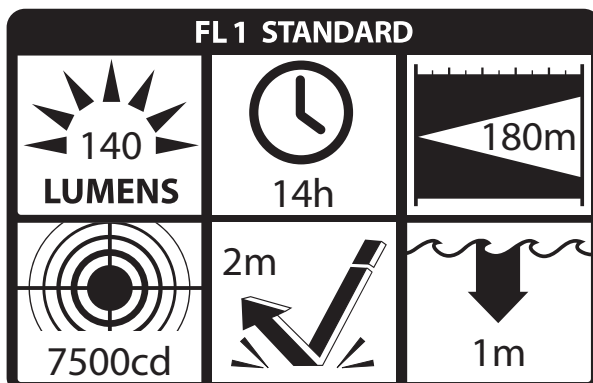
#### FEATURES

- cETLus, ATEX, IECEx, MSHA and INMETRO listed Intrinsically Safe Permissible
- CREE® LED technology – 50,000 + hours LED life
- Momentary or constant-on flashlight
- Sharp focused 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

#### WARRANTY

Limited Lifetime Warranty

#### APPROVALS



Permissible Nightstick 5420 Flashlight

**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 5420 must not be opened in areas where permissibility is required.

**ETLus** ID 4003544  
INTRINSICALLY SAFE  
SECURITE INTRINSEQUE

**CE** 0359

**Segurança**  
NCC 15.0287 X

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 M 1 Ex ia op is I Ma  
Ⓢ II 1 G Ex ia op is IIC T3 Ga

Ex ia op is I Ma  
Ex ia op is IIC T3 Ga  
Intertek ITS 13 ATEX27837X  
IECEx ITS 16.0067X  
-20°C ≤ Tamb ≤ +40°C  
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

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