



Instruction Manual XPP-5418GX/RX-K01

Please read these instructions before using your Nightstick XPP-5418 Intrinsically Safe Flashlight. They include important safety information and operating instructions.

THE XPP-5418GX/RX IS APPROVED FOR USE

 E 467756 INTRINSICALLY SAFE SECURITE INTRINSEQUE 0359	Bayco Products, Inc. XPP-5418GX/RX 640 S. Sanden Blvd., Wylie, TX 75098	
	Ex ia FLASHLIGHT FOR USE IN HAZARDOUS LOCATIONS CLASS I DIV 1 GRPS A-D T3 CLASS II & III DIV 1 GRPS E-G T135°C CLASS I ZONE 0 AEx ia IIC T3 Ga Ex ia IIC T3 Ga Ⓜ II 1 G Ex ia op is IIC T3 Ga	Ex ia op is IIC T3 Ga Intertek ITS 13 ATEX27837X IECEX ITS 16.0067X -20°C ≤ Tamb ≤ +40°C 1.5V/Cell with three in series Energizer E91 or EN91
	WARNINGS: Replace batteries in a non-hazardous location. Use only Energizer AA Model E91 or EN91 batteries.	
	AVERTISSEMENT: Remplacer les piles dans une zone non dangereuse. Utiliser uniquement les piles Energizer AA - modèle E91 ou EN91.	

WARNINGS - INTRINSICALLY SAFE

- Warning: Use only the approved non-rechargeable batteries listed below.
- Warning: Do NOT attempt to use rechargeable AA batteries with this light.
- Warning: To prevent ignition of a hazardous atmosphere, do not open the lens bezel in the hazardous environment. This task must ONLY be performed in an area known to be non-hazardous.
- Warning: When exchanging batteries, use only Energizer EN91 or Energizer E91 batteries.
- Warning: To prevent ignition of a hazardous atmosphere, the AA batteries must only be exchanged in an area known to be non-hazardous.
- Warning: To reduce the risk of explosion, do not mix new batteries with used batteries, or mix batteries from different manufacturers.
- Warning: Substitution of components may impair intrinsic safety.

SPECIAL INSTRUCTIONS FOR INTRINSIC SAFETY

For personal safety, always confirm the rating of any known hazardous or potentially hazardous location where the light is to be used.

BATTERY INSTALLATION

WARNING: In order to maintain the XPP-5418's Intrinsically Safe rating, the only AA batteries certified for use with this light are the Energizer EN91 or Energizer E91 batteries.

- Do not attempt to use any other brand or model of AA batteries.
- Do not attempt to use any type of rechargeable AA batteries.

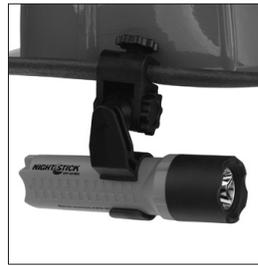
Warning: To prevent ignition of a hazardous atmosphere, do not remove the lens bezel or the reflector / battery carrier in the hazardous environment. This task must ONLY be done in an area known to be non-hazardous.

- Loosen the locking screw located on the side of the lens cap. NOTE: Do NOT attempt to completely remove the locking screw. Doing so is not necessary and may damage the threads. The screw simply needs to be loosened enough to allow the lens bezel to unscrew.
- Unscrew the lens bezel from the housing in a counter-clockwise direction.
- Turn the light upside down and carefully shake the light in order to remove the batteries. Allow the batteries to slide into your hand.
- Using 3 – AA Energizer EN91 or Energizer E91 batteries (make sure that all 3 batteries are of the same model), install the batteries in the carrier paying close attention to the markings inside the housing for proper battery terminal polarity alignment.
- Replace the lens bezel by screwing it onto the housing in a clockwise direction.
- Tighten locking screw. CAUTION: Do NOT over-tighten. Doing so may damage the threads and impact the light's Intrinsic Safety.

ATTACHING HELMET MOUNT

THE XPP-5418-K01 COMES WITH THE NS-HMC6 MULTI-ANGLE MOUNT THAT CAN BE ATTACHED TO ANY FIRE HELMET OR HARD HAT.

Two mounting components are included that can be changed depending on what type of mount is needed.

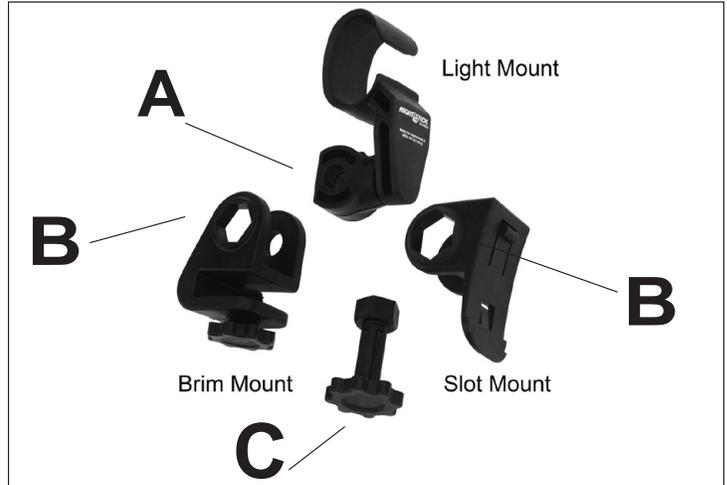


XPP-5418 with Brim Mount



XPP-5418 with Slot Mount

- Brim Mount - Mounts on brim of helmet or hard hat..
- Slot Mount - Slides into helmet accessory slot.



NS-HMC6 Helmet Mount Kit

ASSEMBLY

- Fit the Light Mount (A) into the slot of either the Brim Mount or Slot Mount (B) and securely tighten using the thumb screw (C).
- Securely attach the brim or slot mount to the helmet.
- Place the flashlight inside the Light Mount

SET THE ANGLE OF THE MULTI-ANGLE MOUNT

Once mounted to the helmet, the user can change the angle of the mount in order to position the light appropriately for the optimum clearance and illumination.

OPERATION

THE XPP-5418 HAS TWO SEPARATE LIGHTING MODES:

MOMENTARY FLASHLIGHT MODE

Lightly press the body switch for momentary operation. Release the switch to turn the light off.

CONSTANT-ON FLASHLIGHT MODE

Press the body switch until it clicks and then release for constant-on mode. Press and release the body switch again to turn the light off.

WARRANTY

LIMITED LIFETIME WARRANTY

Bayco Products, Inc. warrants this product to be free from defects in workmanship and materials for the original purchaser's lifetime. The 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. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are excluded.

We will repair or replace this product should we determine it to be defective. This is the only warranty, expressed or implied, including any warranty of merchantability or fitness for a particular purpose.

For a complete copy of the warranty, go to www.nightstick.com/nightstick-product-support/warranties. Retain your receipt for proof of purchase.