

XPP-5570

Intrinsically Safe Permissible Multi-Function Dual-Light™ Angle Light

MARKET APPLICATIONS

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

DESCRIPTION

The XPP-5570G/R Intrinsically Safe Permissible Multi-Function Dual-Light™ Angle Light is a Flashlight, a Floodlight and a Dual-Light Angle Light that is cULus and MSHA certified Intrinsically Safe Permissible. The flashlight setting offers 3 user-selectable brightness settings of 200, 100 and 60 Lumens plus a strobe feature with a 267 meter beam distance. The ultra-tight beam is perfect for cutting through smoke and lighting up objects at great distances. The floodlight setting has 3 user-selectable brightness settings of 200, 100 and a "Survival Mode" of 20 lumens that provides just enough light in an emergency situation with a run-time of 3 ½ days. The Dual-Light mode allows the user to simultaneously see objects at a distance or through the smoke, as well as see the ground in front of them as they walk or work. The 5570 is powered by 6 included AA batteries and can be upgraded to a rechargeable model by adding the optional rechargeable Lithium-ion battery pack and the charger. The XPP-5570 is IP-X7 waterproof and meets requirements of NFPA-1971-8.6 (2013).

CASE MATERIAL

Glass-filled Nylon Polymer Housing

DIMENSIONS

Length: 7.6 inches (192 mm) • Width: 3.2 inches (80 mm) • Depth: 3 in (77 mm) • Bezel Diameter: 2.8 in (70 mm)

WEIGHT

Weight: 16.9 oz. (480g) with batteries installed

LENS

Unbreakable polycarbonate with scratch resistant coating

LIGHT SOURCE

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

LIGHT OUTPUT

Flashlight: 200 lumens, Floodlight: 200 lumens, Dual-Light: 200 lumens

ON/OFF

Dual Body Switch - Flashlight: High, Medium, Low and Floodlight: High, Medium, Survival

RUN-TIME

Flashlight: High: 21 hours, Medium: 42, Low: 84, Floodlight: High: 21 hours, Medium: 42, Survival: 84

BATTERY

6 Alkaline AA batteries (included)

FEATURES

- cULus and MSHA certified Intrinsically Safe Permissible
- CREE LED technology – 50,000+ hours LED life
- Flashlight/Floodlight/Dual-Light™
- 3 brightness settings on the Flashlight plus a strobe
- High-efficiency deep parabolic reflector
- 3 brightness setting on the Floodlight including a 20 Lumen Survival Mode
- Glass-filled Nylon Polymer housing
- Dual body switches
- Heavy-duty stainless-steel pocket clip
- IP-X7 Waterproof
- Impact & chemical resistant
- Meets requirements of NFPA-1971-8.6 (2013)
- Serialized for personal identification
- Powered by 6 – AA batteries (included)
- Upgradeable to rechargeable by adding Lithium-ion Battery Pack, Charger and AC and/or DC Power Supply

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

Permissible Nightstick XPP-5570 Flashlight/Floodlight

MSHA APPROVAL No. 20-A150005-0

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

WARNINGS: Do not charge in hazardous location. MSHA approved for use with Bayco Li-Ion Battery Pack 5572-BATT or Primary 5570-BATT Battery Pack containing 6 AA Energizer Type EN91 or L91 batteries. Replace the Battery Pack in fresh air only. Do not mix batteries from different manufacturers or different types. Battery Pack to be replaced by a qualified technician only. The Model Nightstick 5570 must not be opened in areas where permissibility is required. Substitution of components may impair Intrinsic Safety.

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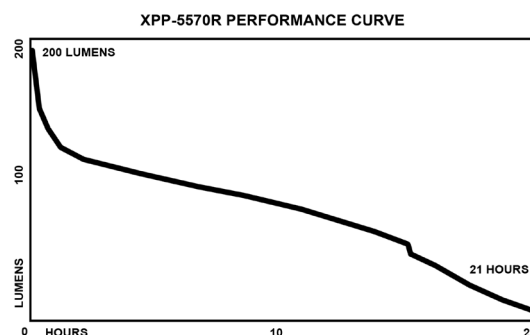
Ex ia FLASHLIGHT FOR USE IN HAZARDOUS LOCATIONS

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CLASS I DIV I GRPS A-D T3
CLASS II & III DIV I GRPS E-G
CLASS I ZONE 0 Group IIC T3
CLASS II ZONE 20 Group IIIC T3
-20°C ≤ Tamb ≤ +70°C



FL1 STANDARD	DUAL-LIGHT	HIGH	MEDIUM	LOW
	200 LUMENS	200 LUMENS	100 LUMENS	60 LUMENS
	28h	21h	42h	84h
	235m	267m	199m	145m
	13836cd	22249cd	14828cd	7790cd
	1m			



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

PDS XPP-5570-15 A

QUALITY AND INNOVATIVE FIRE AND RESCUE EQUIPMENT



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