

XPP-5462

X-Series Intrinsically Safe Low-Profile Dual-Light[™] Headlamp

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MARKET APPLICATIONS	Hazardous work environments, industrial, automotive, law enforcement, fire & rescue				
DESCRIPTION CASE MATERIAL	The X-Series Intrinsically Safe Low-Profile Dual-Light [™] Headlamp is cULus, ATEX and IECEx listed Intrinsically Safe ar is designed specifically to work on fire helmets and hard-hats that have a flip-up face shield. The unique low-profi shape allows the user to work without having to remove the headlamp when raising or lowering their face shiel The XPP-5462GX is manufactured from glass-filled nylon polymer and features a multi-position tilt head design. Bo the spotlight and the floodlight use modern LED's and an advanced (TIR) Total Internal Reflection lens designed optimize lumen output and beam pattern. Front mounted dual switches provide easy access to the spotlight f distance illumination, the floodlight for close-up illumination, and Dual-Light for maximum lighting, versatility ar user safety. The XPP-5462GX includes a heavy-duty rubber head strap for use on a fire helmet or hard-hat, and powered by 3 AA batteries (included). Engineered Polymer				
DIMENSIONS	Length: 1.25 in (32 mm) • Width: 3.75 inches (95 mm) • Depth: 1 inches (25 mm)				
/EIGHT	Weight: 9.3 oz. (265 g) with batteries installed				
ENS	Unbreakable polycarbonate with scratch resistant coating				
IGHT SOURCE	LED				
IGHT OUTPUT	High-Brightness Spotlight: 275 lumens • Low-Brightness Spotlight: 100 lumens • High-Brightness Floodlight: 2				
)N/OFF	lumens • Low-Brightness Floodlight: 100 lumens • Dual-Light: 31 Dual Switches. High/Low Spotlight, High/Low Floodlight, Dual-L				
UN-TIME	High-Brightness Spotlight: 6.75 hours • Low-Brightness Spotlight: 25 hours • High-Brightness Floodlight: 7 hours • Low				
	Brightness Floodlight: 25 hours • Dual-Light: 6 hours				
ATTERY	3 Alkaline AA batteries (included)				
EATURES	cULus, ATEX and IECEx listed Intrinsically Safe	FL1	standard DUAL-LIGHT	ні <u>с</u> н 180	LOW 100
	 LED technology Focused high/low-brightness spotlight beam for distance 		LUMENS	LUMENS	LUMENS
	illumination	Č (<u>з</u> h	3h 30 min	10h
	 Unfocused high/low-brightness wide-beam floodlight for close-up illumination 	or 📕	78 m	106m	74m
	 Dual-Light[™] (spotlight and floodlight on at the same time) for maximum versatility 	pr 🦷	1528cd	2799cd	1399cd
	Glass-filled nylon polymer housing	2r	n /		
	 (TIR) Total Internal Reflection lens designed to optimize lume output and beam pattern 	n 🙎			
	 Dual switches located on front of light 		1m		
	Adjustable tilt head				
	 Battery pack located in the rear of the strap 				
	Amber colored rear facing led				
	Heavy-duty rubber strap for fire helmets and hard hats				
	Dustproof/Waterproof Most the requirements of NEPA 1071 8.6 (2012)				
	 Meets the requirements of NFPA-1971-8.6 (2013) Impact & chemical resistant 				
	 Powered by 3 AA batteries (included) 				
/ARRANTY	Limited Lifetime Warranty		co Products, In		
	·····,		Vylie, TX 75098 Ashlight for use in F	ID 400 IAZARDOUS LO	
PPROVALS			S I DIV 1 GRPS A-D T4		C T4 Ga



A	Bayco Products, Inc.	XPP-5462
c(VL)us	Wylie, TX 75098	ID 4003544
LISTED E	Ex ia FLASHLIGHT FOR USE IN HAZA	RDOUS LOCATIONS
E 467756	CLASS I DIV 1 GRPS A-D T4	Ex ia IIC T4 Ga
INTRINSICALLY SAFE	CLASS II & III DIV 1 GRPS E-G	DEMKO 16 ATEX 1814>
SECURITE INTRINSEQUE	CLASS I ZONE 0 GRP IIC T4	IECEx UL 16.0167X
CE 0359	CLASS II ZONE 20 IIIC T135°C	$-20^{\circ}C \le Tamb \le +40^{\circ}C$
C C 0359	II 1 G Ex ia IIC T4 Ga	1.5V/Cell / E91 or EN91
	WARNINGS:	
R	eplace batteries in a non-hazardous loc	ation.
Use	only Energizer AA Model E91 or EN91	batteries.
	AVERTISSEMENT:	
Rem	placer les piles dans une zone non dan	aereuse.
	uement les piles Energizer AA - modèle	