


 IECEX Certificate of Conformity		
INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres <small>for rules and details of the IECEx Scheme visit www.iecex.com</small>		
Certificate No.:	IECEX ETL 13.0025X	issue No.:0 <input type="text" value="Certificate history:....."/>
Status:	<input type="text" value="Current"/>	
Date of Issue:	2014-03-24	Page 1 of 3
Applicant:	Bayco Products, Inc 640 S. Sanden Blvd, Wylie, TX, 75098, USA United States of America	
Electrical Apparatus:	Portable LED Intrinsically Safe Headlamp	
Optional accessory:		
Type of Protection:	Intrinsic Safety- ia	
Marking:	Bayco Products Inc; XPP 5456G; XPP 5458G Ex ia I Ma; Ex ia IIC T3 Ga Tamb: -20°C to +40°C IECEx ETL 13.0025X	
Approved for issue on behalf of the IECEx Certification Body:	Donald Card	
Position:	Certification Officer	
Signature: (for printed version)	_____	
Date:	_____	
1. This certificate and schedule may only be reproduced in full. 2. This certificate is not transferable and remains the property of the issuing body. 3. The Status and authenticity of this certificate may be verified by visiting the Official IECEx Website .		
Certificate issued by: <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: left;"> <p>Intertek 3933 US Route 11 South Cortland NY 13045-2995 United States of America</p> </div> <div style="text-align: center;">  </div> </div>		

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Manufacturer:	Bayco Products, Inc 640 S. Sanden Blvd, Wylie, TX, 75098, USA United States of America	
Additional Manufacturing location (s):	Longkou Dongli Wire and Cable Co., Ltd 413 Beihuan Road, Huangcheng, Longkou, Shandong, China 265701 China	
<p>This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.</p>		
STANDARDS: The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:		
IEC 60079-0 : 2011 Edition: 6.0	Explosive atmospheres - Part 0: General requirements	
IEC 60079-11 : 2011 Edition: 6.0	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "I"	
IEC 60079-26 : 2006 Edition: 2	Explosive atmospheres - Part 26: Equipment with equipment protection level (EPL) Ga	
<p><i>This Certificate does not indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.</i></p>		
TEST & ASSESSMENT REPORTS: <i>A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in</i>		
<u>Test Report:</u> US/ETL/ExTR13.0030/00		
<u>Quality Assessment Report:</u> GB/ITS/QAR13.0005/01		

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Schedule		
EQUIPMENT: <i>Equipment and systems covered by this certificate are as follows:</i>		
<p>The product covered by this report is a portable LED flashlight and a floodlight in one enclosure. The user can operate either light independently of the other so that the user has the appropriate pattern of light for whatever the task at hand is. In dual-light mode, both lights can be turned on simultaneously. The Nightstick consists of four printed circuit boards, and has two separate compartments, a battery box, and the lighting box. The printed circuit boards and components are mechanically captive by the design of the housing. After properly inserting the three AA alkaline batteries, the assembly is mechanically locked via a cover locking screw.</p> <p>Model Similarity: The models are identical except for the XPP-5458G has a higher lumens output and the color of the LED floodlight is different: XPP-5456G has a red floodlight and the XPP-5458G has a green floodlight.</p> <p>Ratings: 4.5 V nominal, powered by three AA cells in series, types Duracell PC1500, Energizer EN91, or Energizer Lithium L91.</p> <p>See Annex 1 for Manufacturer's Documentation</p>		
CONDITIONS OF CERTIFICATION: YES as shown below:		
<ol style="list-style-type: none">1. Product covered under this report to be used only with three AA cells in series, types Duracell PC1500, Energizer EN91, or Energizer Lithium L91.2. See Instruction manual for warnings.		
Annex: Annex for COC IECEX ETL 13.0025X.pdf		