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# IECEX Certificate of Conformity

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

Download : [Certificate](#) 

Certificate No.: IECEx UL 17.0003 issue No.: 0

Status: **Current**

Date of Issue: **2017-02-20** Page 1 of 3

*Applicant:* **Bayco**  
640 S. Sanden Blvd.  
Wylie, TX 75098  
**United States of America**

*Equipment:* **Multifunction Flashlight, Model Nightstick XPP-5460GX and XPP-5460GCX**  
*Optional accessory:*

Type of Protection: **Intrinsic safety "ia"**

Marking: Ex ia IIC T4 Ga  
-20°C to +40°C

*Approved for issue on behalf of the IECEx Certification Body:* Susan K. Lee

*Position:* Staff Engineer

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:

**UL LLC**  
333 Pfingsten Road  
Northbrook IL 60062-2096  
United States of America





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Manufacturer: **Bayco**  
640 S. Sanden Blvd.  
Wylie, TX 75098  
**United States of America**

Additional Manufacturing location(s):

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.

#### 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** Explosive atmospheres - Part 0: General requirements  
Edition: 6.0

**IEC 60079-11 : 2011** Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"  
Edition: 6.0

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

#### TEST & ASSESSMENT REPORTS:

*A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in*

Test Report:  
[US/UL/ExTR17.0003/00](#)

Quality Assessment Report:  
[GB/ITS/QAR13.0005/03](#)



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## Schedule

### EQUIPMENT:

*Equipment and systems covered by this certificate are as follows:*

The Models Nightstick XPP-5460GX and XPP-5460GCX are both a multifunction headlamp that is portable, containing two LEDs and is powered by three primary cells in series. The devices are provided in a green enclosure in either a headband strap, only on Model XPP-5460GX, or a metal belt clip, only on Model XPP-5460GCX. All models contain a clear lens and black pushbuttons.

### SPECIFIC CONDITIONS OF USE: NO