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IECEX Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

Certificate No.:	Download : Certificate 	issue No.: 0
Status:	Current	
Date of Issue:	2016-11-28	Page 1 of 3
<i>Applicant:</i>	Bayco 640 S. Sanden Blvd Wylie, Texas 75098 United States of America	
Equipment: <i>Optional accessory:</i>	Multifunction Flashlight - Nightstick XPR-5580*	
Type of Protection:	Intrinsic Safety "ia"	
Marking:	Ex ia IIC T4 Ga -20°C to +40°C	
<i>Approved for issue on behalf of the IECEx Certification Body:</i>	Paul T. Kelly	
<i>Position:</i>	Principal Engineer - Global Hazardous Locations	
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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Certificate No.: IECEX UL 16.0154

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Manufacturer: **Bayco**
640 S. Sanden Blvd
Wylie, Texas 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/ExTR16.0179/00](#)

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 XPR-5580* is a multifunction flashlight that is portable, hand-held, containing several LEDs and is powered by a rechargeable Li-ion battery pack Part No. Nightstick 5580-BATT. The device is provided in either red or green, both with black color bezel, clear lens, black pushbuttons and black battery compartment screw covers.

Model Nomenclature is as follows:

Nightstick XPR-5580: I

Nightstick XPR-5580 R

I - R for red enclosure material or G for green enclosure material

SPECIFIC CONDITIONS OF USE: NO