

QUALITY ASSURANCE NOTIFICATION



1. Conformity to type based on quality assurance of the production process (Module D)
2. Equipment or Protective System intended for use in potentially explosive atmospheres (Directive 2014/34/EU)
3. Notification Number: ITS13ATEXQ7761
4. Explosion protection concept(s) covered by this Notification:
5. **Manufacturer:** Bayco Products, Inc. **Applicant:** Bayco Products, Inc.
6. **Address:** 640 S. Sanden Blvd. **Address:** 640 S. Sanden Blvd.
Wylie, TX 75098 USA Wylie, TX 75098 USA
7. INTERTEK ITALIA S.p.A., Notified Body n° 2575 in accordance with article 17 of the Directive 2014/34/EU of the European Parliament and Council of the 26 February 2014, confirms that the manufacturer has a quality system which complies with annex IV of the Directive.
8. This notification is based upon Intertek report nr. 104914019CRT-002 dated 10 March 2022.
9. This notification can be withdrawn if the manufacturer no longer satisfies to the requirements of annex IV.
10. The CE marking shall be followed by the identification number 2575 identifying the Notified Body involved in the production control stage required by article 16 of the Directive 2014/34/EU.
11. Results of periodical reassessments of the quality system are a part of this notification.
12. This Notification may only be reproduced in its entirety and without any change, Schedule included.

Initial issue date: 7th June 2019
Validity from: 11th March 2022
Expiry date: 10th March 2025

P Moss
Certification Officer
Intertek Italia S.p.A. (NB 2575)



PDR N° 277B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC Mutual Recognition Agreements



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Intertek Italia S.p.A. Via Miglioli, 2/A - 20063 Cernusco sul Naviglio, Milano - Italy

LFT-EMEA-IT-ATEX-OP-23e (29 August 2019)



SCHEDULE

NOTIFICATION NUMBER: ITS13ATEXQ7761 Rev. 0

A1. EXPLOSION PROTECTION CONCEPTS FOR WHICH THE MANUFACTURER HAS BEEN ASSESSED

Intrinsic Safety 'Ex i'

Inherently safe optical radiation 'op is'

A2. IDENTIFICATION OF THE EQUIPMENT OR PROTECTIVE SYSTEMS OR COMPONENTS CONCERNED BY THE NOTIFICATION

PRODUCT OR COMPONENT	TYPE	PROTECTION MODE	EU-TYPE CERTIFICATE NR.
Portable Flashlight	XPP-5418GX, XPP-5418RX, XPP-5420, XPP-5422	I M1 Ex ia Ma II 1 G Ex ia IIC T3 Ga Tamb: -20°C to 40°C	ITS13ATEX27837X
Portable Flashlight	XPP 5456G/ XPP 5458G	I M1 Ex ia Ma II 1 G Ex ia IIC T3 Ga Tamb: -20°C to 40°C	ITS13ATEX27838X
Portable Flashlight	XPP 5410G/XPP 5412G	I M1 Ex ia op is Ma II 1 G Ex ia op is IIC T3 Ga Tamb: -20°C to 40°C	ITS13ATEX27839X
Portable Flashlight	XPP-5450GC, XPP-5452GC	II 1 G Ex ia op is IIC T3 Ga Tamb: -20°C to 40°C	ITS13ATEX27854X
Portable Flashlight	XPP-5454G and XPP-5454GC	II 1 G Ex ia IIC T3 Ga Tamb: -20°C to 40°C	ITS13ATEX27928X
Portable Flashlight	XPR-5522G/GM/GMX	II 1 G Ex ia op is IIC T3 Ga – IP54 Tamb: -10°C to 40°C	ITS16ATEX201022X
Portable Flashlight	XPP-5414GX/RX	II 1 G Ex ia op is IIC T3 Ga Tamb: -20°C to 40°C	ITS18ATEX202366X
Portable Flashlight	XPR-5580G/R	II 1 G Ex ia IIC T4 Ga	DEMKO 16 ATEX 1796
Portable Flashlight	XPP-5462RX	II 1 G Ex ia IIC T4 Ga	DEMKO 16 ATEX 1814X
Portable Flashlight	XPR-5542GMX	II 1 G Ex ia IIC T4 Ga	DEMKO 16 ATEX 1815
Portable Flashlight	XPP-5570/5572/GA/RA	II 2 G Ex ia IIC T4 Gb	DEMKO 16 ATEX 1773
Portable Flashlight	XPP-5566 and XPR-5568/GX/RX	I M1 Ex ia op is I Ma II 1 G Ex ia op is IIC T3 Ga	DEMKO 17 ATEX 1927
Portable Flashlight	XPP-5460GX and XPP-5460GCX	II 1 G Ex ia IIC T4 Ga	DEMKO 17 ATEX 1824



SCHEDULE

NOTIFICATION NUMBER: ITS13ATEXQ7761 Rev. 0

Portable Flashlight	XPR-5561G	II 1 G Ex ia IIC T4 Ga I M1 Ex ia I Ma	DEMKO 17 ATEX 1826
Portable Flashlight	XPR-5592GX	II 1 G Ex ia op is IIC T4 Ga	DEMKO 19 ATEX 2169
Portable Flashlight	XPR-5584GMX/RMX	II 1 G Ex ia op is IIC T4 Ga	DEMKO 19 ATEX 2254
Portable Flashlight	XPR-5562GX	II 1 G Ex ia op is IIC T4 Ga	DEMKO 19 ATEX 2267
Portable Flashlight	XPP-5544G/GC	II 1 G Rex ia IIC T4 Ga	UL20ATEX 2400
Portable Flashlight	XPR-5584GMX and XPR-5584RMX	II 1 G Ex ia op is IIC T4 Ga	DEMKO 19 ATEX 2254

A3. PRODUCTION SITES COVERED BY THIS CERTIFICATE

SITE NUMBER	ADDRESS
01	640 S. Sanden Blvd. Wylie, TX 75098 USA

A4. DETAIL OF CERTIFICATE CHANGES

R.0 – (11 March 2022) Initial issue date aligned with original Intertek Testing and Certification Limited, Notified Body No. 0359

UK QUALITY ASSURANCE

NOTIFICATION

Equipment or Protective Systems or Components Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 2

1. **Manufacturers Notification Number:** ITS21UKQAN0128 Issue 01
2. **Explosion Protection concept(s) covered by this Notification:** See Schedule 1
3. **Manufacturer:** Bayco Products, Inc.
4. **Address:** 640 S. Sanden Blvd.
Wylie, TX 75098 USA
5. Intertek Testing and Certification Limited, Approved Body No. 0359 for Part 2 in accordance with Regulation 42 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), confirms that the manufacturer has a quality system which complies with Schedule 3A Part 2 of the Regulations. This quality system in compliance with Schedule 3A, Part 2 of the Regulations also meets the requirements of Part 5.
6. Full details of the Audit are held in Intertek Report: 104914019CRT-002 dated 10 March 2022.
7. This Notification may be withdrawn if the manufacturer no longer satisfies the requirements of Schedule 3A, Part 2 of the Regulations.

Results of periodical surveillance or re-assessment of the quality system are a part of this Notification.

The Manufacturer is obliged to notify Intertek Testing and Certification Limited of any changes to their quality system, ISO 9001 registration or other aspects upon which this Notification is granted.

8. This Notification is valid until 10 March 2025 and can be withdrawn if the manufacturer does not satisfy the quality assurance re-assessment.
9. According to Regulation 41, the UKCA marking shall be followed by the identification number 0359 identifying the Approved Body involved in the production control stage. For Components, only the identification number 0359 shall be marked, as a component is not permitted to be marked with the UKCA Mark.
10. This Notification may only be reproduced in its entirety and without any change, Schedule included.

Certification Officer:  **Date:** 11th March 2022
P Moss

SCHEDULE 1:

MANUFACTURERS NOTIFICATION NUMBER: ITS21UKQAN0128 Issue 01

List of Products Covered by this Notification

The production associated with the items listed on this schedule has been assessed Intertek Testing and Certification Limited, and found to be compliant with Schedule 3A, Part 2 of the Regulations. Only items listed on this schedule are permitted to carry the Intertek Testing and Certification Limited, number 0359 adjacent to the manufacturer's UKCA mark.

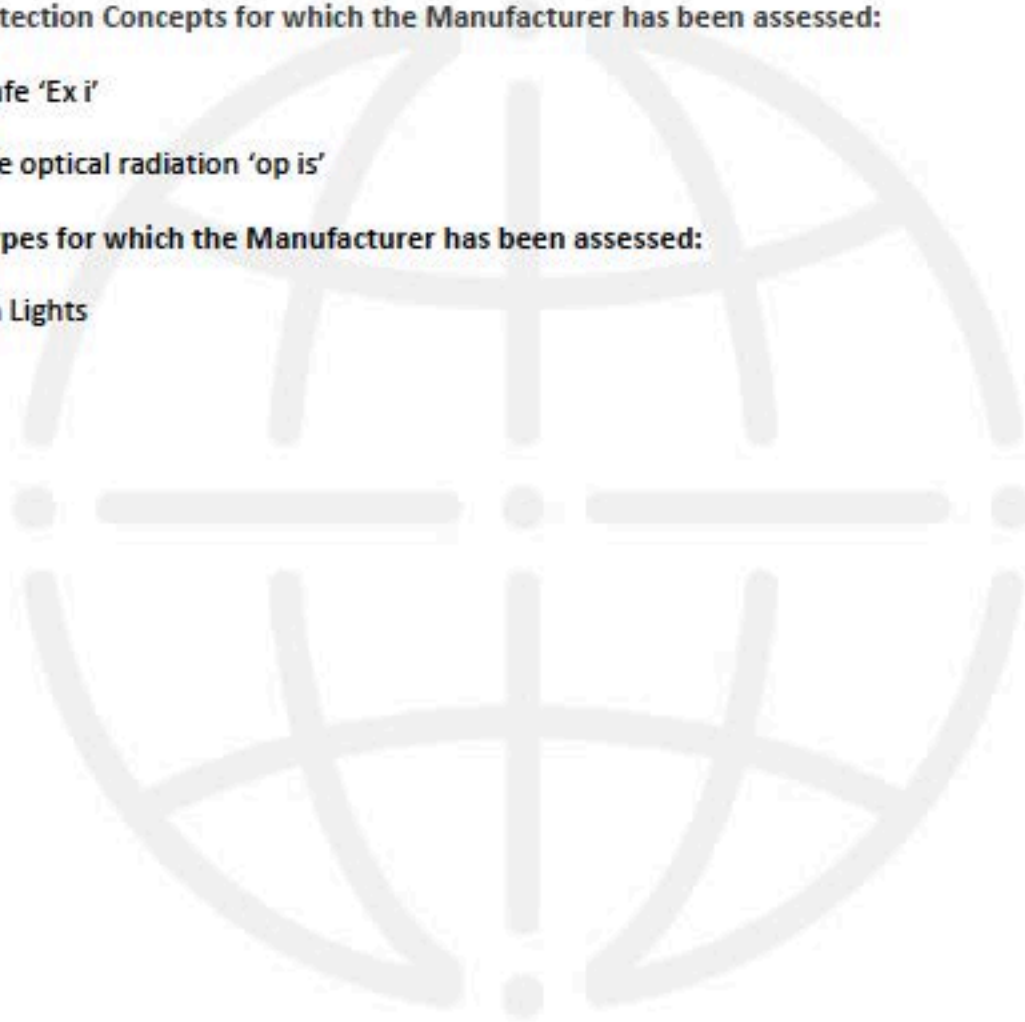
Explosion Protection Concepts for which the Manufacturer has been assessed:

Intrinsically Safe 'Ex i'

Inherently safe optical radiation 'op is'

Equipment Types for which the Manufacturer has been assessed:

Portable Flash Lights





IECEX Quality Assessment Report Summary

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

QAR Ref. No.:	GB/ITS/QAR13.0005/09	Page 1 of 1
QAR Free Ref. No.:	104914019CRT-002 / G105004151(UK)	Status:Issued
Details of change:	Reassessment audit conducted 01/02 March 2022.	Date of issue:2022-03-11
Site(s) audited:	Bayco 640 S. Sanden Blvd Wylie, Texas 75098 United States of America	Valid until:2025-03-10 Audit date:2022-03-11
Issuing ExCB:	ITS - Intertek Testing & Certification Limited	
Manufacturer:	Bayco Products, Inc. 640S. Sanden Blvd Wylie, Texas 75098	
Location of Manufacturer:	United States of America	
Product information:	Portable Flashlights	
Protection concept:	Intrinsic Safety 'Ex i' Inherently safe optical radiation 'op is'	
Related QARs:		
GB/ITS/QAR13.0005/00	GB/ITS/QAR13.0005/01	GB/ITS/QAR13.0005/02
GB/ITS/QAR13.0005/03	GB/ITS/QAR13.0005/04	GB/ITS/QAR13.0005/05
GB/ITS/QAR13.0005/06	GB/ITS/QAR13.0005/07	GB/ITS/QAR13.0005/08
Related Certificates (manual insertion):		
Related Certificates (automatic linking):		
Related Certificates for previous versions:		
IECEX EMT 17.0012X issue: 0	IECEX EMT 17.0012X issue: 1	IECEX ETL 13.0025X issue: 0
IECEX ETL 13.0025X issue: 1	IECEX ETL 13.0025X issue: 2	IECEX ETL 13.0025X issue: 3
IECEX ETL 13.0026X issue: 0	IECEX ETL 13.0026X issue: 1	IECEX ETL 13.0026X issue: 2
IECEX ETL 13.0031X issue: 0	IECEX ETL 13.0031X issue: 1	IECEX ETL 13.0045X issue: 0
IECEX ETL 13.0045X issue: 1	IECEX ETL 13.0045X issue: 2	IECEX ITS 14.0036X issue: 0
IECEX ITS 14.0036X issue: 1	IECEX ITS 16.0045X issue: 0	IECEX ITS 16.0045X issue: 1
IECEX ITS 16.0045X issue: 2	IECEX ITS 16.0067X issue: 0	IECEX ITS 16.0067X issue: 1
IECEX ITS 16.0067X issue: 2	IECEX ITS 17.0002X issue: 0	IECEX ITS 17.0002X issue: 1
IECEX ITS 18.0005X issue: 0	IECEX ITS 18.0005X issue: 1	IECEX ITS 18.0030X issue: 0
IECEX ITS 18.0030X issue: 1	IECEX UL 16.0115 issue: 0	IECEX UL 16.0154 issue: 0
IECEX UL 16.0154 issue: 1	IECEX UL 16.0167X issue: 0	IECEX UL 16.0167X issue: 1
IECEX UL 16.0168 issue: 0	IECEX UL 16.0168 issue: 1	IECEX UL 16.0168 issue: 2
IECEX UL 16.0168 issue: 3	IECEX UL 17.0003 issue: 0	IECEX UL 17.0003 issue: 1
IECEX UL 17.0005 issue: 0	IECEX UL 17.0005 issue: 1	IECEX UL 17.0082 issue: 0
IECEX UL 17.0082 issue: 1	IECEX UL 17.0082 issue: 2	IECEX UL 17.0082 issue: 3
IECEX UL 18.0010 issue: 0	IECEX UL 19.0013 issue: 0	IECEX UL 19.0075 issue: 0
IECEX UL 20.0036 issue: 0	IECEX UL 20.0080 issue: 0	

Comments: