



- 1. SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE
- 2. Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC
- 3. Supplementary EC-Type Examination Certificate Number: ITS13ATEX27837X/1
- 4. Equipment or Protective System: Portable LED Flashlight (Model XPP 5422GM)
- 5. Manufacturer: Bayco Products, Inc.
- 6. Address: 640 South Sanden Boulevard, Wylie, TX 75098, USA
- 7. This supplementary certificate extends EC-Type Examination Certificate Number ITS13ATEX27837X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having variations specified in the Schedule attached to this certificate and the documents therein referred to.

Intertek Report 100839388DAL-003-Addedndum, dated 11th March 2015.

This Supplementary Certificate shall be held with the original Certificate.

Vijay K Varma Certification Officer Date: 11th March 2015

Intertek Testing & Certification Limited Intertek House, Cleeve Road, Leatherhead, Surrey, KT22 7SB Tel: + 44 (0)1372 370900 Fax: +44 (0)1372 370977

http://www.intertek.com

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Schedule



SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER: ITS13ATEX27837X/1

VARIATION ONE

Description of the Variation to the Equipment or Protective System

To permit the following change:

This supplement is issued for including alternate construction of XPP 5422 model. Alternate construction model number is XPP 5422GM. The alternate construction includes addition of two elliptical magnets: one on side of enclosure and other on bottom of enclosure. There is no change in electrical circuit or batteries used on XPP 5422GM.

Bayco Product Inc. is also using alternate fuse encapsulant on. Epoxy details are included in drawing package provided.

Report No.

Intertek Report Ref. 100839388DAL-003-Addedndum, dated 11th March 2015

CONDITIONS OF CERTIFICATION

- (a) Special Conditions for Safe Use: In addition to Special condition for safe use as identified in ITS13ATEX27837X; following X condition is added.
 - The capacitance measured on two magnets and side clip exceeds 3pF for Group IIC. Following are values of measured capacitance. The user shall determine the suitability of the equipment in the end application.

Metal Part	Measured Capacitance in pF	
Magnet on Base of Enclosure	4.03	
Magnet on Side of Enclosure	3.1	
Side Clip on enclosure	4.3	

(b) Conditions for Use (Routine Tests):

None

Essential Health and Safety Requirements

See original Report No. 100839388DAL-003.

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DRAWINGS

Title:	Drawing No.:	Rev. Level:	Date:
5420/22 I.S. LED Task Light General Top Level Design File (Total Sheet(s)=1)	5420-22-GENL-MAST-00	F	29 th Dec 2014
5420/22 I.S. LED Task Light Certification Master Design File (Total Sheet(s)=5)	5420-22-CERT-MAST-00	F	29 th Dec 2014
5420/22 I.S. LED Task Light Electrical Master Design File (Total Sheet(s)=39)	5420-22-ELEC-MAST-00	F	29 th Dec 2014
5420/22 I.S. LED Task Light Mechanical Master File (Total Sheet(s)=7)	5420-22-MECH-MAST-00	F	29 th Dec 2014
5422GM IS LED TAK LIGHT MECHANICAL COVER SHEET ((Total Sheet(s)=3))	5422GM-MECH-DWG1-01 THROUGH 5422GM-MECH- DWG1-03	F	29 th Dec 2014

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.

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