

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant:	Pelican Products Inc		Manufacturer:	Pelican Products Inc	
Address:	23215 Early Avenue Torrance, CA 90505		Address:	23215 Early Avenue Torrance, CA 90505	
Country: Contact: Phone: FAX: Email:	USA Mr. Greg Kang (310) 326-4700 (310) 326-3311 greg.kang@pelican.c	om	Country: Contact: Phone: FAX: Email:	USA Mr. Greg Kang (310) 326-4700 (310) 326-3311 greg.kang@pelican.com	
Party Author Report Issuii	ized To Apply Mark: ng Office:	Same as Manufacture Dallas, TX			
Control Num	ber: <u>3091325</u>	_ Authorized by:	for Dea	n Davidson, Certification Manager	
C C LISTED US Intertek					

This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification 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 Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Client and in the agreement, and in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc. 545 East Algonquin Road, Arlington Heights, IL 60005 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	UL 913 Issued: 2006/07/31 Ed: 7 Rev: 2011/09/23 Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division I, Hazardous (Classified) Locations Explosive Atmospheres - Part 0: Equipment - General Requirements [CSA C22.2#60079-0:2015 Ed.3] CSA C22.2#60079-11 Issued: 2014/02/01 Electrical Apparatus for Explosive Gas Atmospheres Part 11: Intrinsic Safety
Product:	Intrinsically Safe Flashlight Model 3415/3415M For use in: Class I, II, III Division 1, Groups A-G, T4 (U.S. and Canada) Ex ia IIC T4 Ga (Canada only) Temperature Code: T4 Ambient Temperature Range: -20°C to +40°C



Total Quality. Assured.

### **AUTHORIZATION TO MARK**

 Brand Name:
 Pelican, Peli

 Models:
 3415, 3415M



# IECEx Certificate of Conformity

### INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

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

Certificate No.:	IECEx ITS 17.0018X		Issue No: 0	Certificate history: Issue No. 0 (2017-06-27)
Status:	Current			1550e No. 0 (2017-00-27)
Date of Issue:	2017-06-27		Page 1 of 3	
Applicant:	Pelican Products Inc 23215 Early Ave. Torrance, CA 90505 United States of America			
Equipment: <i>Optional accessory:</i>	Intrinsically Safe Flashlight model 3415, 3415M			
Type of Protection:	Intrinsic Safety "ia", Optical Radiation "op is"			
Marking:	Ex ia op is IIC T4 Ga -20°C ≤ Tamb ≤ 40°C IP54			
Approved for issue on I Certification Body:	behalf of the IECEx	P Moss		
Position:		Certification officer		
Signature: (for printed version)				
Date:				
2. This certificate is not	chedule may only be reproduced in full. transferable and remains the property of the issuenticity of this certificate may be verified by visitin		osite.	
Certificate issued by:	k Testing & Certification Limited			
	k Testing & Certification Limited ITS House, Cleeve Road, Leatherhead, Surrey, KT22 7SB United Kingdom	Intert	ek	



# IECEx Certificate of Conformity

Certificate No:	IECEx ITS 17.0018X	Issue No: 0
Date of Issue:	2017-06-27	Page 2 of 3
Manufacturer:	Pelican Products Inc 23215 Early Ave. Torrance, CA 90505 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 : 2007-10 Edition:5	Explosive atmospheres - Part 0:Equipment - General requirements
IEC 60079-11 : 2011 Edition:6.0	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
IEC 60079-28 : 2015 Edition:2	Explosive atmospheres - Part 28: Protection of equipment and transmission systems using optical radiation

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/ETL/ExTR17.0045/00

Quality Assessment Report:

GB/FME/QAR08.0002/09



## IECEx Certificate of Conformity

Certificate No:

IECEx ITS 17.0018X

Issue No: 0

Date of Issue:

2017-06-27

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Schedule

#### EQUIPMENT:

Equipment and systems covered by this certificate are as follows:

The equipment is an intrinsically safe flashlight powered by three series connected AA alkaline cells. The equipment is housed in a non-metallic enclosure with a clear non-metallic lens. Model 3415M variant includes a magnetic clip. The following battery cells may be used in the device:

- Energizer E91
- Philips LR6
- Panasonic LR6

SPECIFIC CONDITIONS OF USE: YES as shown below:

For use with the following battery cells only:

- Energizer E91
- Philips LR6
- Panasonic LR6

#### Annex:

IECEx ITS 17.0018X CoC Annex.pdf



### **Annex for IECEx Certificate of Conformity**

Certificate No: Annex No. 1

IECEx ITS 17.0018X

Issue No. 0

### Manufacturer's documents

### Drawings associated with Issue 0 of this certificate:

Title:	Drawing No.:	Rev. Level:	Date:
3415, PELICAN LIGHT W/ PLASTIC CLIP	034150-6000-000	A	01/17/2017
3415, PELICAN LIGHT WITH MAGNET	034150-6000-001	A	01/15/2017
CLIP			
PELICAN 3415 LOGO & APPROVAL	3415-001	A	04/04/2017
PELICAN 3415M LOGO & APPROVAL	3415-001-M	A	04/04/2017
3415, PELICAN BODY	03415R-6000-000-01	A	11/23/2016
3415, PELICAN SWITCH COVER	034150-6000-000-02	A	01/10/2017
3415, PELICAN FRONT HEAD LENS	034150-6000-000-08	А	11/28/2016
OVERMOLD			
3415, LED HOUSING	034150-6000-000-09	A	11/28/2016
3415, MAIN REFLECTOR	034150-6000-000-12	A	11/28/2016
3415, SMALL LED+MCPCB ASSEMBLY	034150-6000-000-15	A	11/23/2016
3415, MAIN LED+MCPCB ASSEMBLY	034150-6000-000-16	A	11/23/2016
3415, FRONT HEAD GASKET	034150-6000-000-17	А	11/28/2016
3415, POSITIVE CONTACT PLATE	034150-6000-000-44	A	01/11/2017
3415, NEGATIVE CONTACT PLATE	034150-6000-000-47	A	01/11/2017
3415, TAIL CAP	034150-6000-000-03	A	01/17/2017
3415R, SWITCH BOOT	034150-6000-000-29	A	11/28/2016
3415, PELICAN HEAD HOUSING	03415R-6000-000-21	А	12/09/2016
3415, PELICAN HEAD SIDE COVER	034150-6000-000-20	A	11/23/2016
3415, PCB TRAY	034150-6000-000-43	A	11/23/2016
3415, LED DRIVER BOARD	034150-6000-000-45	А	11/23/2016
3415, PLASTIC CLIP	034150-6000-000-40	А	11/28/2016
3415, CLIP MAGNET	03415R-6000-001-39	А	01/17/2017
3415, CLIP PIN	034150-6000-000-37	A	04/10/2017
3415, CLIP SPRING	034150-6000-000-38	A	04/10/2017
SCREW, M 3.5 PAN HEAD	034150-6000-000-19	А	04/10/2017
Instruction Manual	003415-0311-000	А	06/2017

Certificate issued by:

Intertek Testing & Certification Limited ITS House, Cleeve Road, Leatherhead, Surrey, KT22 7SB United Kingdom

