

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 UL 14.0077X	issue No.:1	Certificate history:
0			Issue No. 1 (2014-9-24) Issue No. 0 (2014-8-28)
Status:	Current		135de 140. 0 (2014-0-20)
Date of Issue:	2014-09-24	Page 1 of 4	
Applicant:	Pelican Products Inc. 23215 Early Avenue Torrance, CA 90505 United States of Amer	ica	
Electrical Apparatus: Optional accessory:	Flashlight, Model 9415Z	0	
Type of Protection:	Intrinsic Safety "ia"		
Marking:	Ex ia IIC T4 Ga		
	-20° to +40°C		
Approved for issue on behalf of the IECEx Certification Body:		Paul T. Kelly	
Position:		Principal Engineer, Global Haz	ardous Locations
Signature: (for printed version)			
Date:		2014-09-24	
2. This certificate is not to	hedule may only be reproduc ransferable and remains the nticity of this certificate may b	ced in full. property of the issuing body. be verified by visiting the Official IE	ECEx Website.
Certificate issued by:			

UL LLC 333 Pfingsten Road Northbrook IL 60062-2096

United States of America





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Manufacturer: Pelican Products Inc.

23215 Early Avenue 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 : 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

IEC 60079-26: 2006 Explosive atmospheres - Part 26: Equipment with equipment protection level (EPL) Ga

Edition: 2

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/ExTR14.0107/00 US/UL/ExTR14.0107/01

Quality Assessment Report:

GB/FME/QAR08.0002/06



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	Schedule	
EQUIPMENT: Equipment and systems co	vered by this certificate are as follows:	
Hydride cells. The batter	ry pack is intended to be user replace:	rgeable battery pack containing four Nickel-Metal able in a non-hazardous area only. The with apparatus having a Um = 12Vdc.
CONDITIONS OF CERTIFI	CATION: YES as shown below:	
coating is humidity the coating is flakir	independent and the operating temperati	g to avoid build-up of electrostatic charge. The ure is up to 155°C. Do not use in Hazardous Area if rts is 13pF.



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TAILS OF CERTIFICAT	E CHANGES (for issues 1 and above):	
ue 1: Minor revision to de	ocumentation.	