


 		<h2 style="text-align: center;">IECEX Certificate of Conformity</h2>	
INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres <small>for rules and details of the IECEx Scheme visit www.iecex.com</small>			
Certificate No.:	IECEX ITS 10.0021	issue No.:	0
		Certificate history:	View History
Status:	Current		
Date of Issue:	2010-11-22	Page 1 of 3	
Applicant:	PELICAN PRODUCTS INC. 23215 EARLY AVE., TORRANCE, CA 90505 United States of America		
Electrical Apparatus:	2220Z1 VB3 LED Flashlight		
Optional accessory:			
Type of Protection:	Intrinsic Safety ib		
Marking:	IECEX ITS 10.0021 Ex ib IIC T6 Gb		
Approved for issue on behalf of the IECEx Certification Body:	Vijay K Varma		
Position:	Certification Officer		
Signature: (for printed version)	_____		
Date:	_____		
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: Intertek Testing & Certification Limited ITS House, Cleeve Road, Leatherhead, Surrey, KT22 7SB United Kingdom			
			
 		<h2 style="text-align: center;">IECEX Certificate of Conformity</h2>	
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Manufacturer:	PELICAN PRODUCTS INC 23215 EARLY AVE., TORRANCE, CA 90505 United States of America		
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 Explosive atmospheres - Part 0: Equipment - General requirements Edition: 5			
IEC 60079-11 : 2006 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "I" Edition: 5			
<i>This Certificate does not indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.</i>			
TEST & ASSESSMENT REPORTS: A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in			
Test Report:			

GB/ITS/ExTR10.0013/00

Quality Assessment Report

GB/FME/QAR08.0002/02

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Certificate No.:	IECEx ITS 10.0021	Issue No.: 0
Date of Issue:	2010-11-22	Page 3 of 3
Schedule		
EQUIPMENT: <i>Equipment and systems covered by this certificate are as follows:</i>		
<p>The equipment is an LED flashlight type: 2220Z1 VB3 LED. It is constructed in grey plastic and uses two 3V lithium cells of type CR2032 and the light source is two LEDs (Light Emitting diodes). It is designed for use in Zone 1, IIC. The protection concept is Intrinsic Safety, ib. the ambient temperature is -20°C to +40°C.</p> <p>Only the following 3.0V CR2032 batteries are permitted to be fitted</p> <ul style="list-style-type: none">■ Energizer CR2032■ Duracell DL2032■ Sanyo CR2032		
CONDITIONS OF CERTIFICATION: NO		