



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

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

Certificate No.:	IECEx EXV 23.0010X	Page 1 of 3	Certificate history:
Status:	Current	Issue No: 0	
Date of Issue:	2024-01-05		
Applicant:	PELICAN PRODUCTS INC 23215 EARLY AVE., TORRANCE, CA 90505 United States of America		
Equipment:	Pelican 2460 Stealthlite & 3660 Little Ed LED		
Optional accessory:			
Type of Protection:	Intrinsic safety		
Marking:	Ex ib IIC T4 Gb		

Approved for issue on behalf of the IECEx
Certification Body:

Sean Clarke CEng MSc FIET

Position:

Certification Manager

Signature:
(for printed version)

Date:
(for printed version)

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 www.iecex.com or use of this QR Code.



Certificate issued by:

ExVeritas Limited
Units 16-18 Abenbury Way
Wrexham Ind. Est.
Wrexham LL 139UZ
United Kingdom





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Certificate No.: **IECEX EXV 23.0010X**

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Date of issue: 2024-01-05

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Manufacturer: **PELICAN PRODUCTS INC**
23215 EARLY AVE., TORRANCE, CA 90505
United States of America

Manufacturing
locations:

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 equipment 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 60079-0:2017](#) Explosive atmospheres - Part 0: Equipment - General requirements
Edition:7.0

[IEC 60079-11:2011](#) Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
Edition:6.0

This Certificate **does not** indicate compliance with 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:

[GB/EXV/ExTR23.0024/00](#)

Quality Assessment Report:

[GB/FME/QAR08.0002/14](#)



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EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

The 2460 Stealthlite and the 3660 Little Ed hand-held torches are powered by four rechargeable AA 2000 mAh NiMH cells. Constructed from polymeric materials with two exposed metallic charging contacts. The 3660 features a right-angle lens with a metallic clip, whereas the 2460 has a straight body and no clip.

Ratings: Battery operated: 4x AA secondary cells – 5.2 Vdc (nominal)

SPECIFIC CONDITIONS OF USE: YES as shown below:

Do not charge or open in hazardous area

Annex:

[IECEx Certificate Annex_1.pdf](#)

Manufacturer's documents:

Description	Drawing number	Revision	Date
LED MODULE, 2414 (*)	2413-359-000-AP	A	2023/07/24
HEAT SINK, 2010/2410 MODULE	2013-359-000-02	B	2020/01/15
DRIVER BOARD, 2410 LED MODULE (*)	2413-359-000-04	D	2023/09/06
CIRCUIT BOARD ASSY	2413-359-000-014	E	2022/10/24
CIRCUIT BOARD (*)	2413-359-000-014-01	A	2022/10/24
(ALTERNATIVE) CIRCUIT BOARD (*)	2413-359-000-025	A	2023/03/01
(ALTERNATIVE) CIRCUIT BOARD (*)	2413-359-000-025-01	A	2022/10/21
MCPCB W/LED, 2010/2410	2013-359-001	B	2015/11/30
LED (*)	2013-359-002	D	2023/02/27
2460 APPROVAL (*)	2460-003-02	A	2023/12/04
2460, PELICAN LIGHT WITH NiMH CELL (*)	2460-012-CLR	B	2023/01/24
2460, PELICAN BODY W/2 RIBS	2462-944-CLR	A	2019/02/01
2410 SHROUD OVERMOLD (*)	2413-920-CLR	F	2023/01/24
JUMPER CONTACT	2403-344-000	E	2013/05/08
O-RING SWITCH	2403-321-000	A	2009/04/16
2400 SPRING SWITCH	2403-349-000	F	2013/01/09
LEVER, STEALTHLITE SWITCH	2401-911L-CLR	E	2009/05/06
CAM, STEALTHLITE SWITCH	2401-911C-CLR	D	2009/03/24
PUSHNUT, 0.142 STUD	2403-348-000	A	2020/06/02
O'RING	2403-323-000	A	2009/04/16
LANYARD ASSY	2106-300-110	PR	2004/11/19
2450 CONTACT MODULE RECHARGEABLE ASSEMBLY	2456-621-110	F	2017/08/30
VALVE, PUV	2003-343-000	B	2011/02/11
CAP, PUV	2003-942-CLR	C	2011/04/26
PELI, AA NiMH CELL	2463-301-000E	D	2018/06/26
FUSE EPOXY HOLDER	2013-359-000-015	A	2010/03/18
Berquist Thermal pad	2013-359-000-016	A	2010/03/19
PELICAN 3660 LITTLE ED LED RECHARGEABLE LIGHT ASSEMBLY (*)	3660-012-CLR	B	2023/01/24
3660, BLANK BODY W/2 RIBS	3662-944-CLR	A	2018/12/19
3660 LITTLE ED LED RECHARGEABLE PELICAN LOGO DECAL	3663-366-110	B	2011/09/26
ADAPTOR ASSY, 3600 LITTLE ED	3606-941-110	PR	2003/11/11
2410 PCBA	2413-359-000-030	A	2023/09/05

Note: An * is included before the title of documents that are new or revised.