# CERTIFICATE OF CONFORMITY



1. HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT PER US REQUIREMENTS

2. Certificate No:

FM16US0163X

3. Equipment:

(Type Reference and Name)

2460 and 3660 LED Rechargeable Sealed Handheld

**Flashlights** 

4. Name of Listing Company:

**Pelican Products Inc** 

5. Address of Listing Company:

23215 Early Ave Torrance CA 90505 United States

6. The examination and test results are recorded in confidential report number:

3023989 dated March 23, 2006

7. FM Approvals LLC, certifies that the equipment described has been found to comply with the following Approval standards and other documents:

FM Class 3600:2011, FM Class 3611:2004, FM Class 3613:2006

- 8. If the sign 'X' is placed after the certificate number, it indicates that the equipment is subject to specific conditions of use specified in the schedule to this certificate.
- 9. This certificate relates to the design, examination and testing of the products specified herein. The FM Approvals surveillance audit program has further determined that the manufacturing processes and quality control procedures in place are satisfactory to manufacture the product as examined, tested and Approved.
- 10. Equipment Ratings:

Non-incendive for Class I, Division 2, Groups A, B, C and D, Temperature Classification T4A Ta = -20°C to 40°C; Suitable for Class II, Division 2, Groups F and G and Class III, Division 2, Temperature Classification T4A Ta = -20°C to 40°C Hazardous Locations

Certificate issued by:

J. É. Marquedant

Manager, Electrical Systems

26 July 2016

Date

To verify the availability of the Approved product, please refer to <a href="www.approvalguide.com">www.approvalguide.com</a>

THIS CERTIFICATE MAY ONLY BE REPRODUCED IN ITS ENTIRETY AND WITHOUT CHANGE

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## **SCHEDULE**

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11. The marking of the equipment shall include:

Class I, Division 2, Groups A, B, C D; T4A,  $Ta = -20^{\circ}C$  to  $+40^{\circ}C$ ; Class II, Division 2 Group F and G; Class III, Division 2; T4A  $Ta = -20^{\circ}C$  to  $+40^{\circ}C$ .

### 12. Description of Equipment:

**General** – The Model 2460 and 3660 are portable handheld battery operated LED flashlights that are sealed for underwater usage and contain a vent valve for pressure relief. The flashlight bodies are ABS molded with and ABS shroud or a polyurethance photo-luminescent shroud.

**2460 StealthLite Recoil LED Rechargeable Sealed Handheld Flashlight.**NI / I / 2 / ABCD / T4A; Ta = -20°C to +40°C; S / II, III / 2 / FG / T4A Ta = -20°C to +40°C

3660 Little Ed LED Rechargeable Sealed Handheld Flashlight. NI / I / 2 / ABCD / T4A; Ta =  $-20^{\circ}$ C to  $+40^{\circ}$ C; S / II, III / 2 / FG /T4A Ta =  $-20^{\circ}$ C to  $+40^{\circ}$ C

#### 13. Specific Conditions of Use:

1. When used with NiMH battery pack Cat # 2469 or 2479 and Lamp Module Cat # 2414C

### 14. Test and Assessment Procedure and Conditions:

This Certificate has been issued in accordance with FM Approvals US Certification Requirements.

#### 15. Schedule Drawings

A copy of the technical documentation has been kept by FM Approvals.

#### 16. Certificate History

Details of the supplements to this certificate are described below:

Date	Description
26 <sup>th</sup> July 2016	Supplement 2: Report Reference: – 3057239 dated 26 <sup>th</sup> July 2016 Description of the Change: Alternative battery cells approved for Battery Pack Cat #2479

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