

1 **EU - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres
Directive 2014/34/EU**

3 EU - Type Examination Certificate Number: **Baseefa18ATEX0065**

4 Product: **1975Z0 and 1975Z1 Penlights**

5 Manufacturer: **Pelican Products, Inc.**

6 Address: **23215 Early Avenue, Torrance, CA 90505 USA**

7 This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

8 SGS Baseefa, Notified Body number 1180, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential Report No. **GB/BAS/ExTR18.0193/00**

9 Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN IEC 60079-0:2018 EN 60079-11:2012 EN 60079-28:2015

except in respect of those requirements listed at item 18 of the Schedule.

10 If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.

11 This EU - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

12 The marking of the product shall include the following :

⊕ II 1G Ex ia op is IIC T4 Ga 1975Z0 Penlight

⊕ II 2G Ex ib op is IIB T4 Gb 1975Z1 Penlight

SGS Baseefa Customer Reference No. **7840**

Project File No. **18/0205**

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R S SINCLAIR
TECHNICAL MANAGER
On behalf of SGS Baseefa Limited

D BREARLEY
Certification
Manager

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Schedule

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Certificate Number Baseefa18ATEX0065

15 Description of Product

The Pelican 1975Z0 and 1975Z1 Penlights are battery powered LED Flashlights. They are powered by two AAA/LR03 cells that are either Alkaline or Nickel Metal Hydride.

The permitted cell types are:- Pelican/Peli NiMH AAA, Philips Powerlife LR03, Panasonic Xtreme Power LR03, Duracell MN2400 LR03, or Energizer MAX E92 LR03.

Cell makes and types may not be mixed. The battery should only be changed in a safe area. The secondary cells can only be charged when removed from the equipment.

16 Report Number

GB/BAS/ExTR18.0193/00

17 Specific Conditions of Use

None

18 Essential Health and Safety Requirements

In addition to the Essential Health and Safety Requirements (EHSRs) covered by the standards listed at item 9, the following are considered relevant to this product, and conformity is demonstrated in the report:

Clause	Subject
1.4.1	External effects
1.4.2	Aggressive substances, etc.

19 Drawings and Documents

Number	Sheet	Issue	Date	Description
1975-001-Z0	1	A	08/16/2018	1975Z0, Peli 2AAA Penlight Approval
1975-001-Z1	1	A	08/16/2018	1975Z1, Peli 2AAA Penlight Approval
019750-6000-000Z1-AP	1 to 4	A	09/11/2018	1975Z1, Peli 2AAA Penlight
019750-6000-000E-AP	1 to 4	A	09/11/2018	1975Z0, Peli 2AAA Penlight