

[1] **EC-TYPE EXAMINATION CERTIFICATE**

[2] **Equipment or Protective System intended for use
in Potentially Explosive Atmospheres
Directive 94/9/EC**



[3] EC-Type Examination Certificate Number: **DEMKO 01 ATEX 131037**

[4] Equipment or Protective System: **StealthLite Flashlight**

[5] Manufacturer: **Peli Products, S.A.**

[6] Address: **C/Casp, 33-B Pral. 08010 Barcelona, Spain**

[7] This equipment or protective system and any acceptable variation there to is specified in the schedule to this certificate and the documents therein referred to.

[8] UL International Demko A/S, notified body number 0539 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to design and construction of equipment and protective systems 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. 131037

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN 50014: 1997 E incl. A1+A2 **EN 50019: 2000 E**
EN 50020: 1994 E incl. Corr. 1998

[10] If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

[11] This EC-Type examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the Directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

[12] The marking of the equipment or protective system shall include the following:

II 2 G EEx e ib IIC T4

On behalf of UL International Demko A/S

Herlev, 2002-03-22
Revised 2005-07-20

Karina Christiansen
Certification Manager

UL International Demko A/S

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Schedule

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[15] Description of Equipment:

The unit is a handheld flashlight type: StealthLite. It uses four 1.5volts primary batteries size 'AA'.
The light source is a Xenon gas bulb.

The StealthLite 2400Z1 may be fitted with an optional adaptor to divert the beam through 90°, forming the model Little Ed 3600Z1.

The following battery types are permitted for use with the StealthLite models 2400Z1, 3600Z1 and Little Ed 3600Z1:

- Panasonic LR6
- Philips LR6

Test Report number 131037-06 permits the use of an ESD conductive plastic and an assessment to EN60079-7, replacing obsolete standard EN50019.

Installation instructions:

Please refer to instructions given by the Manufacturer.

[16] Report No.: 131037-01, 131037-02, 131037-03 and 131037-06 (Hazardous Locations).

Drawings:

| Number | Date | Description |
|---------------|----------|--|
| 2401-940-000 | 01-15-02 | Zone 1 Label StealthLite |
| 2400-PEL-LOGO | 01.16.02 | Peli StealthLite Zone 1 Front Label |
| 2400-000 | 09-18-00 | StealthLite Assembly Drawing |
| 2401-948-110 | 11-12-01 | Body - Zone 1 Stealthlite |
| 2001-946-000 | 06-26-96 | Plug Valve, Super PeliLite |
| 1803-321-000 | 07-08-96 | O'Ring, Super PeliLite |
| 2003-322-000 | 06-17-96 | Super Sabrelite O'Ring Relief Valve |
| 2003-346-000 | 07-10-96 | Disc Relief Valve |
| 2003-347-000 | 01-15-98 | Spring, Purge Valve |
| 2403-358-000 | 01-12-01 | CAT# 2404Z StealthLite Z 1 Lamp Module |
| 1803-920-100 | 07-31-01 | Lens Super PeliLite |
| 1803-921-110 | 07-31-01 | Shroud Overmold, StealthLite |
| 2403-363-000 | 03-17-97 | Battery Direction Decal |
| 2401-947-000 | 01-28-94 | Switch Lever, StealthLite |
| 2401-948-000 | 10-28-91 | Switch Cam |
| 2403-322-000 | 07-16-01 | O'Ring, Switch |
| 2403-341-000 | 04-11-00 | Battery Contact - Pos. StealthLite |
| 2403-342-000 | 10-07-98 | Battery Contact - Neg. StealthLite |

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Report: 131037-06

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Drawings (continued):

| Number | Date | Description |
|----------------|----------|---|
| 2403-343-000 | 12-19-00 | Switch Contact, 2400 |
| 2403-344-000 | 07-11-96 | Jumper Contact |
| 3603-948-111 * | 10-31-05 | Adaptor housing 3600 Zone 1 |
| 2401-948-111 * | 12-02-05 | 2400 StealthLite (Peli) (approvals marking) |
| 3600-001-Z1 * | 12-02-05 | Logo approval 3600 Little ED Zone 1. |
| 2402-949-111** | 07-06-06 | Approval drawing 2400 zone 1 (ESD material) |
| 3601-949-111** | 07-07-06 | Approval drawing 3600 zone 1 Little ED (ESD material) |

* These drawings are introduced for the revision of schedule detailed in report 131037-03.

** These drawings are introduced for the revision of schedule detailed in report 131037-06.

The manufacturer shall inform the notified body concerning all modifications to the technical documentation as described in ANNEX III to Directive 94/9/EC of the European Parliament and the Council of 23 March 1994.

[17] Special conditions for safe use:

None.

[18] Essential Health and Safety Requirements

Concerning ESR this Schedule verifies compliance with the Ex standards only. The manufacturer's Declaration of Conformity declares compliance with other relevant Directives.

On behalf of UL International Demko A/S

Herlev, 2006-10-30


Karina Christiansen
Certification Manager

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Report: 131037-06

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