

Intertek



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: ITS08ATEX25944X

4. Equipment or Protective System: Peli Sabrelite 2010 Recoil LED Zone 1.

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 thereto is specified in the schedule to this certificate and the documents therein referred to.

8. Intertek Testing and Certification Limited, notified body number 0359 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 the 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 Intertek Report Ref RETS(A)2396/A/1

9. Compliance with the Essential Health and Safety Requirements has been assured by compliance with BS EN 60079-0:2006 and BS EN 60079-11:2007 except in respect of those requirements referred to at item 18 of the Schedule.

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 2G Ex ib IIC T(see schedule)

A T Austin
Certification Officer
27 August 2008

Intertek Testing & Certification Limited
Intertek House, Cleeve Road, Leatherhead, Surrey, KT22 7SB
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13. SCHEDULE

14. EC-TYPE EXAMINATION CERTIFICATE NUMBER ITS08ATEX25944X

15. DESCRIPTION OF EQUIPMENT OR PROTECTIVE SYSTEM

The equipment is an LED flashlight type: Peli Sabrelite 2010 Recoil LED Zone 1. It is constructed using a conductive ABS plastic, uses three 1.5V batteries size C alkaline cells. The light source is an LED-Light Emitting diode.

The temperature class is dependant on which of the following permitted battery types are fitted:

<u>Battery Type</u>	<u>Hazardous area Coding</u>
Energizer C cell	Ex ib IIC T4 (Tamb -20°C to +40°C)
Duracell C cell	Ex ib IIC 145°C (Tamb -20°C to +40°C)
Panasonic C cell	Ex ib IIC T3 (Tamb -20°C to +40°C)

16. REPORT NUMBER

Intertek Report Ref RETS(A)2396/A/1 dated 27 August 2008.

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17. SPECIAL CONDITIONS FOR SAFE USE

17.1 The following warning is marked on the equipment
Warning- Risk of Ignition Do not open in hazardous area.

17.2 Only fit the following battery types

Battery Type	Hazardous area Coding
Energizer C cell	Ex ib IIC T4 (Tamb -20°C to +40°C)
Duracell C cell	Ex ib IIC 145°C (Tamb -20°C to +40°C)
Panasonic C cell	Ex ib IIC T3 (Tamb -20°C to +40°C)

18. ESSENTIAL HEALTH AND SAFETY REQUIREMENTS (EHSR'S)

The essential health and safety requirements not covered by reference to the standards identified in Section 9 above have been addressed in Intertek Report Ref RETS(A)2396/A/1.

19. DRAWINGS

Number	Sheets	Title	Issue	Date (mm-dd-yyyy)
2010-010-CLR-Z1	1 to 2	2010 Zone 1 assembly	PR	07-30-2008
2011-949-CLRE	1 of 1	Peli Approval/Logo 2010 Recoil LED, Zone 1	PR	07-31-2008
2003-343-000	1 of 1	Valve, PUV	PR	07-22-2002
2003-942-CLR	1 of 1	Cap, PUV	B	03-31-2008
2003-321-000	1 of 1	O-ring, Super Sabrelite	A	11-19-1996
2013-358-000	1 of 1	Lamp, 2010 Zone1, 35mm LED, Cat# 2015	PR	08-26-2008
2013-348-000	1 to 4	2010 Zone 1 Passive voltage regulator	A	08-08-2008
2013-920-110	1 of 1	Shroud overmold 35mm 2010	E	10-29-2007
2013-920-100	1 of 1	Lens, 35mm 2010	E	07-31-2007
2006-331-000	1 of 1	Retainer and Clip assembly, Super SabreLite	K	03-22-2007
2003-980-170	1 of 1	Polarity Chamber, Super SabreLite	1	00-00-2000
2010-001-Z1	1 of 1	Approval Insert Atex Zone 1 2010 SabreLite LED	PR	08-21-2008

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