



## ATEX DIRECTIVE 94/9/EC

EC Type Examination Certificate No. TRL03ATEX21005X

### EC TYPE EXAMINATION CERTIFICATE

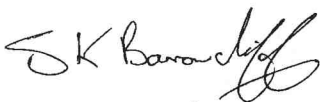
**TRL COMPLIANCE  
SERVICES**

Product: Peli 2610 "Heads-up Lite"  
Model/Type Ref.: 2610RS  
Brief description of the product: 2610 "Heads-up Lite" is a portable alkaline battery powered LED head mounted torch.  
Product type: Equipment  
Client name and address: Peli Products, S.A.  
Passeig de Gracia 54-7  
Barcelona 08007  
Spain  
Manufacturing location (see page 2 for details): Pelican Products, Inc., Torrance, California 90505, USA  
ATEX certification code   II 2 G EEx ia IIB T1

A sample of product has been tested and found to be in conformity with EN50014:1997/A2:1999, EN50020:2002, EN50284:1999 as shown in the test report (reference no: XU1005/4191).

This EC Type Examination Certificate has been established by a body notified to the Member States and Commission of the European Communities according to the provisions of Article 9 of the ATEX Directive of 23 March 1994.

This EC Type Examination Certificate is the result of testing of a sample of the product submitted, in accordance with the provisions of the relevant specific standard(s), and assessment of supporting documentation. It does not imply an assessment of the whole production. The manufacturer of the equipment referred to in this certificate has the responsibility to ensure that the apparatus conforms to the specification laid down in the schedule to this certificate and has satisfied the routine verifications and tests referred to therein. This certificate and its schedules may only be reproduced in its entirety and without change. Certificate issued in accordance with the ATEX Certification Scheme.



S K Barrowcliff, Director, Safety Division

Issue date: 27<sup>th</sup> October 2003

Copy No.: 1e

Distribution:  
Copy 1e  
Copies 2 & 3

to Peli Products, S.A.;  
held by TRL Compliance Services Ltd.

TRL03ATEX21005X 27 Oct 03

Page 1 of 2

## FULL ADDRESS OF MANUFACTURING LOCATION

Pelican Products, Inc.  
23215 Early Avenue  
Torrance  
California 90505  
USA

## GENERAL DESCRIPTION OF EQUIPMENT INCLUDED WITHIN THE SCOPE OF THIS CERTIFICATE

Peli 2610 "HeadsUp Lite" is a portable alkaline battery powered LED headtorch. The unit comprises; a PCB with various electronic components and 3 white LEDs, a reflector and a battery compartment all contained within a main enclosure constructed of plastic with a clear plastic lens.

## LIST OF APPROVED DRAWINGS AND DOCUMENTS

Drawing Number	Pages	Iss	Date	Title / Description
2610-000-000	1 of 1	PR	16 Apr 02	Headlamp, 3 Lamp LED
2610-100-000	1 of 1	PR	08 Apr 02	Housing, Battery, 3 Lamp LED
2610-600-000	1 of 1	A	25 Mar 02	Electronic schematic 2610 LED Headlight
2160-300-000	1 of 1	PR	9 Apr 02	Housing, Circuit Board
2160-400-000	1 of 1	PR	16 Apr 02	Housing, 3 Lamp LED
2160-500-000	1 of 1	PR	16 Apr 02	Reflector, 3 Lamp LED
2160-700-000	1 of 1	PR	10 May 02	Lens
2160-900-000	1 of 1	PR	10 May 02	Cover, Rubber Battery
2610-010-000	1 of 1	PR	20 Jun 02	2610 Battery Door Engrave
2613-311-500	1 to 2	OC/ 03	-- Oct 03	Peli 2610 Instructions for AtEX Zone 1 Applications

## CONDITIONS FOR MANUFACTURING

None.

## SPECIAL CONDITIONS FOR SAFE USE

1. This equipment may only be used with Eveready Energizer E92 LR03 'AAA' alkaline cells, Duracell MN2400 LR03 'AAA' alkaline cells or Panasonic R03 'AAA' alkaline cells.
2. This equipment is classified as Category 2 and as such must not be used in Zone 0 potentially explosive atmospheres.
3. This equipment is constructed from plastic materials and as such may present a static hazard. Clean only with a damp cloth.
4. Battery compartment must only be opened in an area known to be non-hazardous and batteries may only be changed in a non-hazardous area.

## NOTES TO CE MARKING

Whilst CE Marking is referred to in the body of this certificate, TRL Compliance Services Ltd accepts no responsibility for the compliance of the equipment against all applicable Directives in all applications.

TRL03ATEX21005X 27 Oct 03

Page 2 of 2