

[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 07 ATEX 0613960

[4] Equipment or Protective System: Intrinsically Safe Flashlights

[5] Manufacturer: Streamlight Inc.

[6] Address: 30 Eagleville Rd., Eagleville, PA 19403, USA

[7] This equipment or protective system and any acceptable variation thereto are 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. 0613960

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN 50014: 1997 E incl. A1+A2 EN 50020: 2002 EN 50284: 1999

[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 the certificate.

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

 II 1 G EEx ia IIC 140°C (T3)

On behalf of UL International Demko A/S

Herlev, 2007-03-30

Karina Christiansen
Certification Manager

UL International Demko A/S

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Certificate: 07 ATEX 0613960

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entirety and without any change, schedule included



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[13]

Schedule

[14]

EC-TYPE EXAMINATION CERTIFICATE No. DEMKO 07 ATEX 0613960

[15] Description of Equipment or protective system

The equipment is intrinsically safe, battery operated, LED flashlight intended to be worn as a headlamp.

Nomenclature for type: 3AA Haz-Lo

Temperature range

The ambient temperature range is -20 °C to +40 °C. Suitable for 115°C (T4).

Electrical data

All units are powered by three size "AA", alkaline batteries; Duracell MN1500.

[16] Report No.

Project Report No.: 0613960 (Hazardous Location Testing)

Project Report No.: 07NK18105 (Hazardous Location Testing)

Drawings:

Number	Date	Description
A 612902	2007-08-28	Label
B 612500	2007-07-24	Assembly Drawing
612026-A	2007-02-23	Schematics
612011	2006-09-07	Bill of Materials
612010 (2 sheets)	2007-03-26	Main PCB Layout
612012	2007-02-23	Switch PCB Layout
B 996125	2007-08-28	User Instructions

[17] Special conditions for safe use:

None.

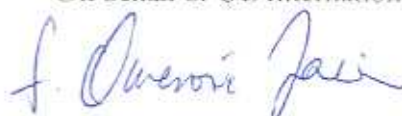
[18] Essential Health and Safety Requirements

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

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.

On behalf of UL International Demko A/S

Herlev, 2007-10-18



Jan-Erik Storgaard
Certification Manager

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Certificate: 07 ATEX 0613960
Report: 07NK18105

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