

Société Nationale de Certification et d'Homologation s.à r.l.



EC-TYPE EXAMINATION CERTIFICATE

Equipment or Protective System Intended for use
in Potentially explosive atmospheres
Directive 94/9/EC

EC-Type Examination Certificate Number: **SNCH 04 ATEX 3640 X**
Equipment or Protective System: **High power lamp 3C XL / 3C LUX**
Manufacturer: **Streamlight, Inc.
30 Eagleville Road
Eagleville, PA 19403 USA**

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

Société Nationale de Certification et d'Homologation s.à r.l., notified body no. 0499, 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 or 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 n° 00-IK-0507.02 with Extension n° 1.


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

EN 50014 : 1997 + A1 + A2 - General requirements
EN 50020 : 2002 - Intrinsic safety "i"
EN 50019 : 2000 - Increased safety "e"
EN 50281-1-1 : 1998 + A1
EN 1127-1 : 1997

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.

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.

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

 **II 2GD EEx ib e IIB T4 IP 65 T70°C (XL)**
II 2GD EEx ib IIB T4 IP 65 T63°C (LUX)

Page 1/2

This certificate may only be reproduced in its entirety and without any change, schedule included.

Luxembourg, 2007-06-08

**Société Nationale de
Certification et d'Homologation** s.à r.l.

Schedule

EC-TYPE EXAMINATION CERTIFICATE

N° *SNCH 04 ATEX 3640 X*

Description of Equipment or Protective system:

**STREAMLIGHT 3C XL XENON
STREAMLIGHT 3C XL LED
STREAMLIGHT 3C LUX**

Report: *N° 00-1K-0507.02 with Extension n° 1*

Special conditions for safe use: *s. report*

Essential health and safety requirements: *covered by standards*

Page 2/2

This certificate may only be reproduced in its entirety and without any change, schedule included.

Luxembourg, 2007-06-08