



IECEX Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.: issue No.: Certificate history:

Status:

Date of Issue: **2014-04-27** Page 1 of 3

Applicant: **Streamlight Inc.**
30 Eagleville Road
Eagleville, PA 19403
United States of America

Electrical Apparatus: **Intrinsically Safe Flashlights, P/N: 680701, 680701-1, 680701-2**
Optional accessory:

Type of Protection: **Intrinsically Safe "ia"**

Marking: Ex ia IIC T4
Ex ia IIIC T0 118°C Da IP65

*Approved for issue on behalf of the IECEx
Certification Body:*

Paul T. Kelly

Position:

Principal Engineer, Global Hazardous Locations

*Signature:
(for printed version)*

Date:

2014-04-27

1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
3. The Status and authenticity of this certificate may be verified by visiting the [Official IECEx Website](http://www.iecex.com).

Certificate issued by:

UL LLC
333 Pfingsten Road
Northbrook IL 60062-2096
United States of America





IECEx Certificate of Conformity

Certificate No.: IECEx UL 14.0032X

Date of Issue: **2014-04-27**

Issue No.: **0**

Page 2 of 3

Manufacturer: **Streamlight Inc.**
30 Eagleville Road
Eagleville, PA 19403
United States of America

Additional Manufacturing location
(s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0 : 2007-10 Explosive atmospheres - Part 0: Equipment - General requirements
Edition: 5

IEC 60079-11 : 2011 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
Edition: 6.0

IEC 60079-26 : 2006 Explosive atmospheres - Part 26: Equipment with equipment protection level (EPL) Ga
Edition: 2

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

[US/UL/ExTR14.0050/00](#)

Quality Assessment Report:

[NO/NEM/QAR14.0001/00](#)



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Page 3 of 3

Schedule

EQUIPMENT:

Equipment and systems covered by this certificate are as follows:

The 3AA Propolymer HAZ-LO flashlights are portable, hand-held devices powered by three AA size batteries. The device can have the option of a different color enclosure, yellow, black or orange (680701, 680701-1 and 680701-2 respectively). The device is intended for use in an ambient range of -20°C to +40°C with a temperature classification of T4.

CONDITIONS OF CERTIFICATION: YES as shown below:

- Do not open the enclosure or replace the batteries when an explosive atmosphere may be present.
- Wrist lanyard must be used when in use in areas of hazardous dust.