

1 **UK-TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres
UKSI 2016:1107 (as amended) – Schedule 3A, Part 1**

3 UK-Type Examination Certificate Number: **BAS22UKEX0222**
4 Product: **Survivor X Intrinsically Safe Flashlight**
5 Manufacturer: **Streamlight Incorporated**
6 Address: **30 Eagleville Road, Eagleville, PA 19403, USA**

7 This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

8 SGS Baseefa, Approved Body number 1180, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in confidential Report No. **GB/BAS/ExTR22.0159/00**

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


EN IEC 60079-0:2018 EN 60079-11:2012

except in respect of those requirements listed at item 18 of the Schedule.

10 If the sign “X” is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.

11 This UK-TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Regulations apply to the manufacturing process and supply of this product. These are not covered by this certificate.

12 The marking of the product shall include the following:

 **II 1G Ex ia IIC T3/T4 Ga**

 **II 2D Ex ib IIIB T270°C Db**

SGS Baseefa Customer Reference No. **7241**

Project File No. **21/0280**

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SGS Baseefa Limited

Rockhead Business Park, Staden Lane,
Buxton, Derbyshire SK17 9RZ

Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601
e-mail baseefa@sgs.com web site www.sgs.co.uk/sgsbaseefa

Registered in England No. 4305578.

Registered address: Rossmore Business Park, Ellesmere Port, Cheshire,
CH65 3EN



R S SINCLAIR
TECHNICAL MANAGER
On behalf of SGS Baseefa Limited

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Schedule

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Certificate Number BAS22UKEX0222

15 Description of Product

The Survivor X is a hand held Flashlight with one main LED. It is powered by removable battery packs that contain either three alkaline AA/LR6 cells, or a single Lithium Ion cell. The primary cell battery pack does not contact the charging input so cannot be inadvertently charged.

The permitted primary cell types and applicable temperature classes are:-

Panasonic LR6XJ	T4
Energizer E91	T3
Energizer EN91	T4
Duracell MN1500	T4
Rayovac 815	T3
Varta 4006	T4

When Streamlight battery pack P/N 90340 is used the applicable temperature class is T3.

Charging is only permitted in a non-hazardous area. Charging contacts: Um = 15V

16 Report Number

GB/BAS/ExTR22.0159/00

17 Specific Conditions of Use

None.

18 Essential Health and Safety Requirements

In addition to the Essential Health and Safety Requirements (EHSRs) covered by the standards listed at item 9, the following are considered relevant to this product, and conformity is demonstrated in the report:

Clause	Subject
22(1)	External effects
22(2)	Aggressive substances, etc.

19 Drawings and Documents

Number	Sheet	Issue	Date	Description
A 909032	1	E	27JAN23	Label, Survivor X ATEX

Refer to SGS22ATEX0081 for the full list of applicable drawings.