



1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

3 Supplementary EC - Type Examination Certificate Number: **BAS00ATEX2226X/3**

4 Equipment or Protective System: **A Type XB10E Xenon Beacon**

5 Manufacturer: **Cooper MEDC Limited**

6 Address: **Colliery Road, Pinxton, Nottingham NG16 6JF**

7 This supplementary certificate extends EC – Type Examination Certificate No. **BAS00ATEX2226X** to apply to equipment or a protective system designed and constructed in accordance with the specification set out in the Schedule of this certificate and incorporates and supersedes all previous issues of the said certificate.

8 Baseefa, Notified Body number 1180, 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 and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa, Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

The examination and test results are recorded in confidential Report No. **GB/BAS/EXTR09.0256/00**.

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

**EN60079-0: 2009**

**EN60079-1: 2007**

**EN 60079-7: 2007**

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 equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

11 This Supplementary EC - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified equipment or protective system. 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.

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

**⊕ II 2 G Ex de IIB T4 (Tamb -50°C to + \*\*°C) Gb \* See Schedule**

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

Baseefa Customer Reference No. **0676**

Project File No. **07/1045**

This certificate is granted subject to the general terms and conditions of Baseefa. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

**Baseefa**

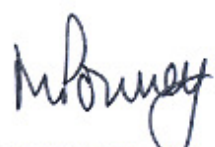

Rockhead Business Park, Staden Lane,  
Buxton, Derbyshire SK17 9RZ

Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601

e-mail [info@baseefa.com](mailto:info@baseefa.com) web site [www.baseefa.com](http://www.baseefa.com)

Baseefa is a trading name of Baseefa Ltd

Registered in England No. 4305578. Registered address as above.

  
pp R S SINCLAIR   
DIRECTOR  
On behalf of  
Baseefa

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## Schedule

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Certificate Number BAS00ATEX2226X/3

### 15 Description of the variation to the Equipment or Protective System

#### Variation 3.1

The Type XB10E Xenon Beacon comprises a cylindrical enclosure base and cover manufactured from glass reinforced polyester. The threaded cover is fitted with a wellglass which is provided with a wire guard.

The base is provided with an increased safety terminal enclosure attached. The terminal enclosure is provided with two threaded cable entries and a mounting bracket and houses a 6 way terminal block to Sira01ATEX3247U. A threaded line bushing to PTB97ATEX1047U is provided between the flameproof and increased safety enclosures.

The enclosure houses a printed circuit board to which is attached a 10J or a 15J xenon tube, various electronic circuits to suit the lamp and supply voltage and supply cable terminals.

The beacons are rated up to 48V d.c., 254V a.c., 30/45W.

The temperature classification and ambient temperature range are indicated below.

Model	Lamp Energy	Temperature Classification and Ambient Temperature Range
XB10E	10J	T4 (Tamb -50°C to + 65°C)
	15J	T4 (Tamb -50°C to + 50°C)

Cable entry holes are provided as specified on the certified drawings for the accommodation of flameproof cable entry devices, with or without the interposition of a flameproof thread adapter. Unused entries are to be fitted with suitable certified flameproof stopping plugs.

The cable entry devices, thread adapters and stopping plugs shall be suitable for the equipment, the cable and the conditions of use and shall be certified as Equipment (not a Component) under an EC-Type Examination Certificate to Directive 94/9/EC.

### 16 Report Number

Baseefa Certification Report GB/BAS/ExTR09.0256/00 - held with IECEx BAS10.0086X..

### 17 Special Conditions for Safe Use

None additional to the original.

### 18 Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

### 19 Drawings and Documents

The drawings indicated below amalgamate the current design and previous variations, and supersede all previous issues.

Number	Sheet	Issue	Date	Description
228-215*	1	A	02.11.10	General Assembly – XB10 Beacon
228-217	1	A	02.11.10	General Assembly Terminal Box
228-218	1	A	01.11.10	Certification Label - Ex de

\* This drawing is common to BAS00ATEX2204X/3 and BAS00ATEX2226X/3 and held with the former.



## EC-TYPE EXAMINATION CERTIFICATE

Equipment or Protective System Intended for use  
in Potentially Explosive Atmospheres  
Directive 94/9/EC

EC-Type Examination Certificate Number : **BAS00ATEX2226X**

Equipment or Protective System: **TYPE XB10E XENON BEACON**

Manufacturer: **MEDC LIMITED**

Address: **Pinxton, Nottingham, NG16 6JF**

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

The Electrical Equipment Certification Service, notified body number 600 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 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 N°

**98(C)0266 dated 12 February 2001**

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

**EN 50014: 1997 + Amds 1 & 2    EN 50018: 2000    EN 50019: 2000**

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

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 and construction of the specified equipment or protective system. If applicable, further requirements of this Directive apply to the manufacture and supply of this equipment or protective system.

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

**Ex** II 2G      **EEx de IIB T4** (see schedule)

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

File No: **EECS 0676/01/283**

This certificate is granted subject to the general conditions of the Electrical Equipment Certification Service. It does not necessarily indicate that the apparatus may be used in particular industries or circumstances.



Electrical Equipment Certification Service  
Health and Safety Executive  
Harpur Hill, Buxton, Derbyshire, SK17 9JN, United Kingdom  
Tel: +44(0)1298 28000 Fax: +44(0)1298 28244  
internet: [www.baseefa.com](http://www.baseefa.com) e-mail: [baseefa.info.eecs@hsl.gov.uk](mailto:baseefa.info.eecs@hsl.gov.uk)



**I M CLEARE**  
DIRECTOR  
14 February 2001



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### Schedule

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### EC-TYPE EXAMINATION CERTIFICATE N° BAS00ATEX2226X

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#### Description of Equipment or Protective System

The Type XB10E Xenon Beacon may be rated from 12V d.c. to 254V a.c. The beacons may be fitted with either a 15 joules or 10 joules flash unit, with a maximum power dissipation of 45 watts or 30 watts respectively.

The flameproof enclosure comprises a cylindrical body shell and wellglass cover, both manufactured in glass reinforced polyester. The cover is secured to the body shell by a threaded joint which is locked with an M4 grub screw. In addition the wellglass cemented into the centre of the cover is protected from impact by a wire guard arrangement.

The interior of the flameproof enclosure comprises a printed circuit board (PCB), locating in slots in the enclosure wall. The PCB incorporates a xenon tube, control electronics and an 8 way terminal block rated up to 25A.

An increased safety terminal box is fitted to the rear of the unit by 4 off M5 x 16mm stainless steel socket head cap screws. The top of the terminal box is closed by a flat cover, complete with a sealing ring, which is secured by 2 off M5 x 16mm stainless steel socket head cap screws.

This terminal box incorporates a Klippon Type BK6 Terminal Block to BAS 98ATEX3084U coded  $\text{Ex}$  II 2G EEx e II for the connection of the supply cables, and a Bartec Type 07-9101-F04F Line Bushing to PTB 97ATEX1047U coded  $\text{Ex}$  II 2G EEx d II to connect to the PCB inside the flameproof enclosure.

Internal and external earthing facilities are provided by a stud through the terminal box wall.

Up to three threaded cable entries are provided in the side wall of the terminal box for the accommodation of suitable cable entry devices that adequately clamp the cable and are capable of withstanding a 7 joule impact and maintaining the ingress protection of the enclosure. Any unused entries are to be fitted with a suitable stopping plug capable of maintaining the ingress protection of the enclosure.

This apparatus is to be installed and used in accordance with the appropriate codes of practice and the manufacturer's instructions.

This certification is to European Directive 94/9/EC only, Functional performance and compliance with other European directives is the responsibility of the equipment manufacturer and/or the user as appropriate.

#### MARKING SUMMARY

The following table is a summary of the permitted power rating, ambient temperature and Temperature Class combinations permitted for each type of unit:-



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**Schedule**

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**EC-TYPE EXAMINATION CERTIFICATE N° BAS00ATEX2226X**

Model	Flash Energy	Temperature Class & Ambient Temperature
XB10E	15 J	T4 (T <sub>amb</sub> = -50°C to +40°C)
	10 J	T4 (T <sub>amb</sub> = -50°C to +45°C)

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**Report No.**

BASEEFA Certification Report No. 98(C)0266

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**Special Conditions for Safe Use**

1. Not more than one single or multiple strand lead shall be connected into either side of any terminal, unless multiple conductors have been joined in a suitable manner, e.g. two conductors into a single insulated crimped boot lace ferrule.
2. Leads connected to the terminals shall be insulated for the appropriate voltage and this insulation shall extend to within 1mm of the metal of the terminal throat.
3. All terminal screws, used and unused, shall be tightened down.
4. Minimum creepage and clearance distances between the terminals and adjacent conductive parts (including cable entry devices) must be at least 5mm.
5. Painting and surface finishes, other than those applied by the manufacturer, are not permitted.

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**Essential Health and Safety Requirements**

Essential Health and Safety Requirements not covered by Standards listed at (9)		
Clause	Subject	Compliance
1.0.2	Analysis of possible operating faults	BASEEFA Report No. 98(C)0266
1.0.3	Special checking and maintenance conditions	No special requirements
1.2.2	Components for incorporation or replacement	Manufacturer's Instructions
1.2.4	Dust deposits	Certification for gas atmospheres only
1.2.5	Additional means of protection	Not applicable
1.2.7	Protection against other hazards	BASEEFA Report No. 98(C)0266
2.0.	Category M	Not applicable
2.1.	Category 1	Not applicable
2.2.1	Category 2G	BASEEFA Report No. 98(C)0266
2.2.2	Category 2D	Not applicable
2.3.	Category 3	Not applicable
3.	Requirements for protective systems	Not applicable



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**Schedule**

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**EC-TYPE EXAMINATION CERTIFICATE N° BAS00ATEX2226X**

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**DRAWINGS**

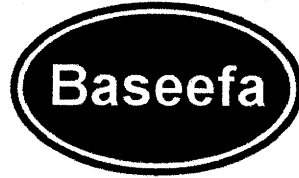
<b>Number</b>	<b>Issue</b>	<b>Date</b>	<b>Description</b>
*228-101	A	13.10.00	General Arrangement, Type XB10 Xenon Beacon
228-102	A	13.10.00	EEx e Terminal Box
228-147	A	16.11.00	XB10E Certification Label

\* Drawing common to Certificate No. BAS 00ATEX2204X

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

BASEEFA List Keywords

2WELLUM



1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

3 Supplementary EC - Type Examination Certificate Number: **BAS00ATEX2226X/1**

4 Equipment or Protective System: **TYPE XB10E XENON BEACON**

5 Manufacturer: **MEDC Limited**

6 Address: **Pinxton Nottingham, NG16 6JF**

7 This supplementary certificate extends EC – Type Examination Certificate No. BAS00ATEX2226X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa (2001) Ltd., Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

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

Baseefa (2001) Ltd. Customer Reference No. 0676

Project File No. 03/0142

This certificate is granted subject to the general terms and conditions of Baseefa (2001) Ltd. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

**Baseefa (2001) Ltd.**

Health and Safety Laboratory Site, Harpur Hill,  
Buxton, Derbyshire SK17 9JN  
Telephone +44 (0) 1298 28255 Fax +44 (0) 1298 28216  
e-mail [info@baseefa2001.biz](mailto:info@baseefa2001.biz) web site [www.baseefa2001.biz](http://www.baseefa2001.biz)  
Registered in England No. 4305578 at 13 Dovedale Crescent, Buxton,  
Derbyshire, SK17 9BJ

R S SINCLAIR  
DIRECTOR  
On behalf of  
Baseefa (2001) Ltd.



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## Schedule

**13 Description of the variation to the Equipment or Protective System**

**Variation 2.1**

Alternative certification option for the Type BK6 Terminals. The terminals may now be to either EC Type Examination Certificate No. Sira 01ATEX3247U, coded  $\text{\textcircled{X}}$  II 2GD EEx e II, or BAS98ATEX3084U as originally specified.

**14 Report Number**

None

**15 Special Conditions for Safe Use**

None additional to those listed previously

**16 Essential Health and Safety Requirements**

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

**17 Drawings and Documents**

Number	Issue	Date	Description
228-102	B	05/02/03	General Arrangement, EEx e Terminal Chamber



1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

3 Supplementary EC - Type Examination Certificate      See Schedule  
Number:

4 Equipment or protective system:                              See Schedule

5 Manufacturer:    MEDC

6 Address:    Colliery Road, Pinxton, Nottingham, NG16 6JF

7 This supplementary certificate extends the EC - Type Examination Certificates listed in the Schedule to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedules of the said Certificates but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

A copy of this Supplementary Certificate shall be attached to each of the original Certificates.

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

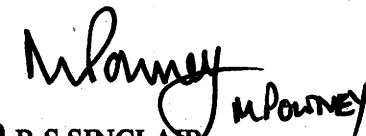
Baseefa Customer Reference No. 0676

Project File No. 07/0181

This certificate is granted subject to the general terms and conditions of Baseefa (2001) Ltd. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

**Baseefa**

Rockhead Business Park, Staden Lane,  
Buxton, Derbyshire SK17 9RZ  
Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601  
e-mail [info@baseefa.com](mailto:info@baseefa.com) web site [www.baseefa.com](http://www.baseefa.com)  
Baseefa is a trading name of Baseefa (2001) Ltd  
Registered in England No. 4305578 at the above address

  
R S SINCLAIR

DIRECTOR  
On behalf of  
Baseefa (2001) Ltd.



## Schedule

### Description of the variation to the Equipment or Protective System

To permit the use of epoxy or acrylic paint processes on the products detailed below.

Certificate No.	Supplement No.	Equipment Type
BAS99ATEX2195X	5	XBII
BAS99ATEX2196	5	XB12,FB12,TH12,FL12,
BAS00ATEX2031	2	XB9
BAS00ATEX2097X	9	DB3, DB3L, DB4, DB4L
BAS00ATEX2098X	9	DB3E, DB3E, DB4, DB4E
BAS00ATEX2204X	1	XB10
BAS00ATEX2226X	1	XB10E
BAS02ATEX2086X	5	DB10
BAS02ATEX2105X	4	BGE, PBE
Baseefa03ATEX0084X	2	BG1, PB1
Baseefa04ATEX0009X	3	XB15, FB15, FL15, LD15, TH15
Baseefa04ATEX0166X	2	DB16 IIB
Baseefa04ATEX0167X	2	DB16 IIC
Baseefa05ATEX0198X	1	DB20 IIB
Baseefa05ATEX0199X	1	DB20 IIC

### Report No.

None

### Special Conditions for Safe Use

None additional to those listed previously

### Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation

### Drawings and Documents

Number	Issue	Date	Description
122-808	1	05/03/07	Addition of Optional Acrylic Paint to Products Listed.

1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

3 Supplementary EC - Type Examination Certificate Number: **BAS00ATEX2226X/4**

4 Equipment or Protective System: **A Type XB10E Xenon Beacon**

5 Manufacturer: **Cooper MEDC Limited**

6 Address: **Unit B, Sutton Parkway, Oddicroft Lane, Sutton-in-Ashfield, NG17 5FB**

7 This supplementary certificate extends EC – Type Examination Certificate No. **BAS00ATEX2226X** to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa, Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

Baseefa Customer Reference No. **0676**

Project File No. **13/1034**

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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 [info@baseefa.com](mailto:info@baseefa.com) web site [www.baseefa.com](http://www.baseefa.com)

Registered in England No. 4305578.

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

  
**P R S SINCLAIR MOWNEY**  
GENERAL MANAGER

On behalf of SGS Baseefa Limited

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**Schedule**

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**Certificate Number BAS00ATEX2226X/4**

15 **Description of the variation to the Equipment or Protective System**

**Variation 4.1**

Introduction of an optional end of line monitoring resistor within the flameproof enclosure.

16 **Report Number**

Baseefa Confidential Report No. GB/BAS/ExTR14.0010.00

17 **Specific Conditions of Use**

None additional to those listed previously

18 **Essential Health and Safety Requirements**

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

19 **Drawings and Documents**

Number	Issue	Date	Description
228-215	B	09/12/13	General Assembly, XB10 Xenon Beacon, ATEX

This drawing is common to, and held with, BAS00ATEX2204X (Type XB10 Xenon Beacon)

1 **EU - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 2014/34/EU**

3 EU - Type Examination Certificate **BAS00ATEX2226X – Issue 5**  
Number:

3.1 In accordance with Article 41 of Directive 2014/34/EU, EC-Type Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20 April 2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Supplementary Certificates to such EC-Type Examination Certificates, and new issues of such certificates, may continue to bear the original certificate number issued prior to 20 April 2016.

4 Product: **Type XB10E Xenon Beacon**

5 Manufacturer: **Eaton MEDC Limited**

6 Address: **Unit B, Sutton Parkway, Oddicroft Lane, Sutton-in-Ashfield, NG17 5FB**

7 This re-issued certificate extends EC Type Examination Certificate No. **BAS00ATEX2226X** to apply to product designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

8 SGS Fimko Oy, Notified Body number 0598, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, 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 Annex II to the Directive.

8.1 The original certificate was issued by SGS Baseefa Ltd (UK Notified Body 1180). It, and any supplements previously issued by SGS Baseefa Ltd have been transferred to the supervision of SGS Fimko Oy (EU Notified Body 0598). The original certificate number is retained.

The examination and test results are recorded in confidential Report No. – See Certificate History

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

**EN IEC 60079-0: 2018 EN 60079-1: 2014 EN IEC 60079-7: 2015 +A1: 2018**

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 EU - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Directive 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 2G Ex db eb IIB T4 (Tamb -50°C to \*\*°C) Gb**

SGS Fimko Oy Customer Reference No. **0676**

Project File No. **21/0549**

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**SGS Fimko Oy**

Takomotie 8  
FI-00380 Helsinki, Finland  
Telephone +358 (0)9 696 361  
e-mail [sgs.fimko@sgs.com](mailto:sgs.fimko@sgs.com)  
web site [www.sgs.fi](http://www.sgs.fi)

Business ID 0978538-5 Member of the SGS Group (SGA SA)



Tuomas Hänninen  
SGS Fimko Oy

13 **Schedule**

14 **Certificate Number BAS00ATEX2226X – Issue 5**

15 **Description of Product**

The Type XB10E Xenon Beacon comprises a cylindrical enclosure base and cover manufactured from glass reinforced polyester. The threaded cover is fitted with a wellglass which is provided with a wire guard.

The base is provided with an increased safety terminal enclosure attached. The terminal enclosure is provided with two threaded cable entries and a mounting bracket and houses a 6 way terminal block to TUV18ATEX8209U. A threaded line bushing to EPS13ATEX1619U or EPS11ATEX1342X is provided between the flameproof and increased safety enclosures.

The enclosure houses a printed circuit board to which is attached a 10J or a 15J xenon tube, various electronic circuits to suit the lamp and supply voltage and supply cable terminals.

The beacons are rated up to 48V d.c., 254V a.c., 30/45W.

The temperature classification and ambient temperature range are indicated below.

Model	Lamp Energy	Temperature Classification and Ambient Temperature Range
XB10E	10J	T4 (Tamb -50°C to +65°C)
	15J	T4 (Tamb -50°C to +50°C)

Cable entry holes are provided as specified on the certified drawings for the accommodation of flameproof cable entry devices, with or without the interposition of a flameproof thread adapter. Unused entries are to be fitted with certified flameproof stopping plugs.

The cable entry devices, thread adapters and stopping plugs shall be suitable for the equipment, the cable and the conditions of use and shall be certified as Equipment (not a Component).

16 **Report Number**

See Certificate History

17 **Specific Conditions of Use**

1. Not more than one single or multiple strand lead shall be connected into either side of any terminal, unless multiple connectors have been joined in a suitable manner, e.g. two conductors into a single insulated crimped boot lace ferrule.
2. Leads connected to the terminal shall be insulated for the appropriate voltage and this insulated shall extend to within 1mm of the metal of the terminal throat.
3. All terminal screws, used and unused, shall be fully tightened down.
4. Minimum creepage and clearance distances between the terminals and adjacent conductive parts (including cable entry devices) must be at least 5mm.
5. Painting and surface finishes, other than those applied by the manufacturer, are not permitted.

## 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	Compliance
1.4.1	External effects	Pass
1.4.2	Aggressive substances, etc.	Pass

## 19 Drawings and Documents

New drawings submitted for this issue of certificate:

Number	Sheet	Issue	Date	Description
228-217	1 of 1	B	21/09/21	ATEX Certification GA Exe Enclosure XB10 Beacon
228-218	1 of 1	B	10/09/21	XB10 ATEX Ex de Certification Label

Current drawings which remain unaffected by this issue:

Number	Sheet	Issue	Date	Description
#228-101	1	A	13.10.00	General Arrangement, Type XB10 Xenon Beacon
#228-102	1	B	05/02/03	General Arrangement, EEx e Terminal Chamber
#228-147	1	A	16.11.00	XB10E Certification Label
#122-808	1	1	05/03/07	Addition of Optional Acrylic Paint to Products Listed.
**228-215	1	B	09/12/13	General Assembly, XB10 Xenon Beacon, ATEX

# This drawing has been removed from the certificate.

\*\*This drawing is common to Certificate BAS00ATEX2204X and BAS00ATEX2226X and held with the former.

**20 Certificate History**

Certificate No.	Date	Comments
BAS00ATEX2226X	14 February 2001	The release of the prime certificate. The associated test and assessment against the requirements of EN 50014: 1997 + Amds 1 & 2, EN 50018: 2000 and EN 50019: 2000 is documented in Test Report No. 98(C)0266.
BAS00ATEX2226X/1	11 February 2003	To permit alternative certification option for the Type BK6 Terminals. The terminals may now be to either EC Type Examination Certificate No. Sira 01ATEX3247U, coded $\text{Ex}$ II 2GD EEx e II, or BAS98ATEX3084U as originally specified.  No Report allocated.
BAS00ATEX2226X/2	24 April 2007	To permit the use of epoxy or acrylic paint processes on the products detailed below.  No report allocated
BAS00ATEX2226X/3	17 Nov 2010	To assess the product against the requirements of EN 60079-0: 2009, EN 60079-1: 2007 and EN 60079-7: 2007.  Baseefa Certification Report GB/BAS/ExTR09.0256/00
BAS00ATEX2226X/4	24 March 2014	Introduction of an optional end of line monitoring resistor within the flameproof enclosure. Baseefa Confidential Report No. GB/BAS/ExTR14.0010.00
BAS00ATEX2226X – Issue 5	25 August 2020	This issue of the certificate is to: <ul style="list-style-type: none"> <li>• Make amendments to the Ex e Terminal Certificate numbers</li> <li>• Make amendments to the Line bushing Certificates</li> <li>• Minor drawings note changes</li> <li>• To assess the product against the requirements of EN IEC 60079-0: 2018, EN 60079-1: 2014 and EN IEC 60079-7: 2015+A1: 2018.</li> </ul> This issue of the certificate incorporates the Prime and Supplement certificates issued into 1 certificate.
For drawings applicable to each issue, see original of that issue.		