

## Certificate of Product Approval

Certificate Number: 1330a-(cl-7)

Issue: 01

### Zhongshan Guta Fire Equipment Technology Co., Ltd

4/F, 10#, Xingye Road  
Huoju District  
Zhongshan City  
Guangdong Province  
528400  
China



is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### Products

##### Beam Detectors

AW-BK901  
(refer to Appendix for details)

#### Standards

EN 54-12: 2015

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

P Halligan

Signed for BRE Global Ltd

Verifier

16 April 2020

Date of Issue

16 May 2018

Date of First Issue



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## Appendix to Certificate No: 1330a-(cl-7)

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### Zhongshan Guta Fire Equipment Technology Co., Ltd

| Certified Product | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LPCB Ref.No. |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| AW-BK901          | <p>Conventional Reflective Beam Detector (Asenware )</p> <p>Notes:</p> <ol style="list-style-type: none"> <li>Meets the requirements of EN 54-12: 2015 at the following sensitivity settings: <ul style="list-style-type: none"> <li>Level 1: 2.6 dB High sensitivity</li> <li>Level 2: 3.8 dB Medium sensitivity</li> <li>Level 3: 5.8 dB Low sensitivity</li> </ul> </li> <li>Suitable for use at the following separation ranges: <ul style="list-style-type: none"> <li>Span 1: 8 to 20 meters Short Path (1 x mirror reflector required)</li> <li>Span 2: 20 to 40 meters Short Path (1 x mirror reflector required)</li> <li>Span 3: 40 to 70 meters Normal Path (4 x mirror reflector required)</li> <li>Span 4: 70 to 100 meters Long Path (4 x mirror reflector required)</li> </ul> </li> </ol> | 1330a/01     |

#### Accessories

Mounting Bracket

TX7130-R 1 x Mirror Reflector

TX7130-R 4 x Mirror Reflector

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*P. Halligan*

P Halligan

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