

## Certificate of Product Approval

Certificate Number: 1330a-(cl-1)

Issue: 03

### Tanda (UK) Limited

Fourth Floor 30-31 Furnival Street  
London  
EC4A 1JQ  
United Kingdom



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

TX7130

(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

19 August 2016

Date of First Issue



This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit [www.redbooklive.com/terms](http://www.redbooklive.com/terms)).

To check the validity of this certificate and appendix please visit [www.redbooklive.com/check](http://www.redbooklive.com/check), scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX  
T: +44 (0)333 321 8811 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)

LPCB is a Registered Trademark of the Building Research Establishment Ltd.



## Appendix to Certificate No: 1330a-(cl-1)

Issue: 03

### Tanda (UK) Limited

Certified Product	Description	LPCB Ref.No.
TX7130	<p>Conventional Reflective Beam Detector</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

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



P Halligan

16 April 2020

19 August 2016

Signed for BRE Global Ltd

Verifier

Date of Issue

Date of First Issue



This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit [www.redbooklive.com/terms](http://www.redbooklive.com/terms)).

To check the validity of this certificate and appendix please visit [www.redbooklive.com/check](http://www.redbooklive.com/check), scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX  
T: +44 (0)333 321 8811 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)

LPCB is a Registered Trademark of the Building Research Establishment Ltd.


