

Certificate of constancy of performance,

0832-CPR-F1301

In compliance with Regulation 305/2011/EU of the European Parliament and of the council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

TX7130 Conventional Reflective Beam Detector

(For full product details and conditions of use refer to appendix)

Produced by or for

Tanda (UK) Limited

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

and produced in the manufacturing plant(s)

CC0362

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 54-12:2002 - Smoke detectors - Line detectors using an optical light beam

under system 1 are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 19 August 2016 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



P Halligan, Certification Manager
On behalf of BRE Global Limited
Date of issue: 19 August 2016
Issue number: 01

This certificate remains the property of BRE Global Ltd and is issued subject to terms and conditions.
To check the validity of this certificate, please contact us on +44 (0)1923 664100 or email enquiries@breglobal.com.

Appendix to Certificate of constancy of performance 0832-CPR-F1301

Notes:

1. Meets the requirements of EN 54-12: 2002 at the following sensitivity settings:
 - Level 1: 2.6 dB High sensitivity
 - Level 2: 3.8 dB Medium sensitivity
 - Level 3: 5.8 dB Low sensitivity
2. Suitable for use at the following separation ranges:
 - Span 1: 8 to 20 meters Short Path (1 x mirror reflector required)
 - Span 2: 20 to 40 meters Short Path (1 x mirror reflector required)
 - Span 3: 40 to 70 meters Normal Path (4 x mirror reflector required)
 - Span 4: 70 to 100 meters Long Path (4 x mirror reflector required)

Accessories

Mounting Bracket

TX7130-R 1 x Mirror Reflector

TX7130-R 4 x Mirror Reflector



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