

BRE Global

Notified Body No. 0832

BRE Global Limited Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0) 333 321 8811 Fax: +44 (0)1923 664603 Email: <u>enquiries@breglobal.com</u> Web: <u>www.breglobal.com</u>

Certificate of constancy of performance 0832-CPR-F1876

In compliance with Regulation (EU) No. 305/2011 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(s)

ECO1003 Conventional Optical Smoke Detector (For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

and produced in the manufacturing plant(s):

Life Safety Distribution GmbH, System Sensor Europe Javastrasse 2 CH-8604 Hegnau Switzerland

Pittway Tecnologica Srl Via Caboto 19/3 34147 Trieste Italy

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

EN 54-7:2000 + A1:2002 + A2:2006 - Smoke detectors - Point detectors

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 07 July 2017 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

P. Walligar

P Halligan, Certification Manager,

On behalf of BRE Global Limited



To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email enquiries@breglobal.com.

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APPENDIX to Certificate of constancy of performance: 0832-CPR-F1876

ECO1003 Conventional Optical Smoke Detector

Bases:

ECO1000B Standard detector base ECO1000BR Standard detector base with 470R resistor ECO1000BR680 Standard detector base with 680R resistor ECO1000BR1000 Standard detector base with 1000R resistor ECO1000BSD Standard base with schottky diode ECO1000BRSD Standard base with schottky diode and 470R resistor ECO1000BR680SD Standard base with schottky diode and 680R resistor ECO1000BR1000SD Standard base with schottky diode and 680R resistor ECO1000BR1000SD Standard base with schottky diode and 1000R resistor ECO1000BR Deep base ECO1000DBR Deep base ECO1000DBR Deep base with 470R resistor and schottky diode ECO1000BREL12L 12Vdc Relay base (latching) ECO1000BREL12NL 12Vdc Relay base (non-latching) ECO1000BREL24L 24Vdc Relay base (latching)

P. Walligar

P Halligan, Certification Manager, On behalf of BRE Global Limited Date of First Issue:7 July 2017Date of Issue:21 March 2019Issue number:02

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