

# **BRE Global Ireland**

### Notified Body No. 2831

BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland T: +353 (0) 18824344 E: <u>enquiries@breglobalireland.ie</u> www.breglobalireland.ie

# Certificate of constancy of performance 2831-CPR-F1970

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)

#### **ECO1002ABL Conventional Photo-Thermal Detector** (For full product details and conditions of use refer to appendix)

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

Honeywell Products & Solutions Sàrl (Trading as System Sensor Europe) Zone d'Activités La Pièce 16 Rolle CH-1180 Switzerland and produced in the manufacturing plant(s):

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 54-5:2017 + A1:2018 - Heat detectors - Point detectors EN 54-7:2018 - 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 17 October 2019 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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. Halligan.	Date of First Issue:	17 October 2019
P Halligan, Certification Engineer	Date of Issue:	24 June 2022
On behalf of BRE Global Assurance (Ireland) Limited	Issue number	03

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie.



# **BRE Global Ireland**

Notified Body No. 2831 BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland T: +353 (0) 18824344 E: <u>enquiries@breglobalireland.ie</u> www.breglobalireland.ie

# **APPENDIX to Certificate of constancy of performance: 2831-CPR-F1970**

## ECO1002ABL Conventional Photo-Thermal Detector

#### Bases:

ECO1000B	Standard base
ECO1000BSD	Standard base with schottky diode
ECO1000BR	Standard base, 470 ohm resistor
ECO1000BRSD	Standard base, 470 ohm resistor and schottky diode
ECO1000BR680	Standard base, 680 ohm resistor
ECO1000BR680SD	Standard base, 680 ohm resistor and schottky diode
ECO1000BR1000	Standard base, 1000 ohm resistor
ECO1000BR1000SD	Standard base, 1000 ohm resistor and schottky diode
ECO1000DB	Deep base
ECO1000DBR	Deep base, 470 ohm resistor
ECO1000DBRSD	Deep base, 470 ohm resistor and schottky diode

#### **Heat Classifications:**

Category A1R

f: Juli yan.Date of First Issue:17 October 2019P Halligan, Certification Engineer,Date of issue:24 June 2022On behalf of BRE Global Assurance (Ireland) LimitedIssue number:03

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie.