BRE Global Ireland

Notified Body No. 2831
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Certificate of constancy of performance

2831-CPR-F4655

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)

A9036T - Analogue Addressable Optical/Heat Multi-sensor Detector (Base DZ-912)
(For full product details and conditions of use refer to appendix)

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

Shenzhen HTI Sanjiang Electronics Co., Ltd
3/F, Guangcai Xintiandi Mansion
Nanshan Road, Nanshan District,
Shenzhen
Guangdong
518054
China

and produced in the manufacturing plant(s):

Shenzhen HTI Sanjiang Electronics Co., Ltd
Guangming Factory
Building 1B, (Hongfa High-tech Industrial Park)
Hongao Industrial Estate, Crossing of Genyu Road and Nanming Road
Gongming Street, Guangming New District,
Shenzhen, Guangdong
518000, China

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 heat detectors
EN 54-7:2018 - Smoke detectors - Point smoke 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 23 December 2021 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 23 December 2021
Date of Issue: 4 November 2022
Issue number 02

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

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F4655

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Notes:

1. Meets the requirements of EN 54-7 using Modes 1 & 2 at sensitivity level 1 and EN 54-5 using Modes 1 & 2 for Category A2R, and A2.
2. Meets the requirements of EN 54-5 using Modes 3 & 4 for Category A2R, and A2S
3. Meets the requirements of EN 54-7 using Mode 5 at sensitivity level 1

Base
DZ-912

P. Halligan.

P Halligan, Certification Engineer,
On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 23 December 2021
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