Eaton Electrical Products Ltd

Llantarnam Park, Cwmbran, South Wales, NP44 3AW Tel: +44 (0) 1633 628500 Fax: +44 (0) 1633 866346 Emai: <u>Firecustomerservices@eaton.com</u>

Web: www.eaton.com



DECLARATION OF PERFORMANCE

No DoP0051

Unique identification code of the product-type:			
BGES3000			
Intended use/es:			
Fire detection and fire alarm systems			
Manufacturer:			
Digital Lighting (Dongguan) Co., Ltd, Xin Min Road, Xin Min District, Changan Town, Dongguan City, Guangong Province, China, 523879			
Authorised representative:			
Not Applicable			
System/s of AVCP:			
System 1			
Harmonised standard/s:			
EN54-11:2001 + A1:2005			
Notified body/ies:			
BRE Global Assurance (Ireland) Limited, DCU Alpha, Old Finglas Road, Glasnevin, Dublin, D11 KXN4,			

Eaton Electrical Products Ltd

Llantarnam Park, Cwmbran, South Wales, NP44 3AW Tel: +44 (0) 1633 628500 Fax: +44 (0) 1633 866346

Emai: Firecustomerservices@eaton.com

Web: www.eaton.com



Declared performance/s:

Essential Characteristics	Performance	Harmonized Technical Specification
		EN54-11:2001 + A1:2005
Nominal activation conditions/Sensitivity, Performance under fire conditions	Pass	4.3.2, 4.4, 4.7.1, 4.7.4, 5.2, 5.3
Operational reliability	Pass	4.2, 4.3.1, 4.5, 4.6, 4.7.2, 4.7.3, 4.7.5, 4.8, 5.4, 5.5
Durability Of Operational Reliability, Temperature Resistance	Pass	5.7, 5.9
Durability Of Operational Reliability, Vibration Resistance	Pass	5.14 to 5.17
Durability Of Operational Reliability, Humidity Resistance	Pass	5.10, 5.12
Durability Of Operational Reliability, Corrosion Resistance	Pass	5.11, 5.13
Durability Of Operational Reliability, Electrical Stability	Pass	5.6, 5.18

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulations (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for an on behalf of the manufacturer by:

Name: Mr Philip Williams (Approvals Manager)

Signed: PJ WW

Place: Cwmbran Date: 28th October 2020