

DECLARATION OF PERFORMANCE

No DoP0076

Unique identification code of the product-type:

CXM/CO/GP/R/BB

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,
Guangdong 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 Ltd, Bucknalls Lane, Watford, Hertfordshire, WD25 9XX, United Kingdom (0832-CPD-0954)


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: 

Place: Cwmbran

Date: 15th July 2019