

DECLARATION OF PERFORMANCE

No DoP0246

Unique identification code of the product-type:

CIU872, MIU872, JIU872

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

Or

SC Cooper Industries Romania Srl, Zona Industrială NV, Str.III, NR12, Arad, 310510, Romania

Or

Eaton Electrical Products Ltd, Llantarnam Park, Cwmbran, South Wales, NP44 3AW, United Kingdom

Authorised representative:

Not Applicable

System/s of AVCP:

System 1

Harmonised standard/s:

EN54-17:2005 & EN54-18:2005

Notified body/ies:

Intertek Deutschland GmbH, Strangenstraße 1, 70771 Leinfelden-Echterdingen (0905-CPR-00242)


Declared performance/s:

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-17:2005	EN54-18:2005
Response Delay (Response Time)	NPD	-	5.2
Performance under fire conditions	NPD	5.2	5.1.4
Operational Reliability	Pass	4	5.1.4
Durability of Operational Reliability, Temperature Resistance	Pass	5.4, 5.5	5.3, 5.4
Durability of Operational Reliability, Vibration Resistance	Pass	5.9 to 5.12	5.8 to 5.11
Durability of Operational Reliability, Humidity Resistance	Pass	5.6, 5.7	5.5, 5.6
Durability of Operational Reliability, Corrosion Resistance	Pass	5.8	5.7
Durability of Operational Reliability, Electrical Stability	Pass	5.3, 5.13	5.2, 5.12

*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: 17th August 2020