Cooper Fulleon Ltd Llantarnam Park, Cwmbran, South Wales, NP44 3AW Tel: +44 (0) 1633 628526 Fax: +44 (0) 1633 866346 Emai: info@fulleon.co.uk Web: www.cooperfulleon.com



## DECLARATION OF PERFORMANCE

### No 0832-CPD-0575

*Product(s) Identification Code:* 

### CBG370S, MBG813 & FXN501

*Type, Batch or serial numberor any other elementallowing identification f the construction products(s) as required pursuant to Article 11(4):* 

CBG370S, MBG813 & FXN501

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as forseen by the manufacturer:

Fire detection and fire alarm systems

Name, registered trade name or registered trade mark and contact address of the manufactureras required pursuant to Article 11(5):

Cooper Fulleon Limited, Llantarnam Park, Cwmbran, South Wales, NP44 3AW

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

System or systems of assessment and verification of constancy of performance of the construction product as set out in AnnexV:

System 1

*In case of the declaration of performance concerning a construction product covered by the harmonized standard:* 

BRE, Garston, Watford, Hertfordshire, WD25 9XX, United Kingdom.

performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity:

0832-CPD-0575





#### Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in point 3 above have been determined as described in the hEN mentioned in the table below.

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-11:2001 + A1:2005	EN54-17:2005
Nominal activation conditions/Sensitivity,	Pass	4.3.2, 4.4, 4.7.1, 4.7.4, 5.2,	5.2
Performance under fire conditions		5.3	
Operational reliability	Pass	4.2, 4.3.1, 4.5, 4.6, 4.7.2,	4
		4.7.3, 4.7.5, 4.8, 5.4, 5.5	4
Durability Of Operational Reliability,	Pass	5.7, 5.9	5.4, 5.5
Temperature Resistance			
Durability Of Operational Reliability,	Pass	5.14 to 5.17	5.9 to 5.12
Vibration Resistance			
Durability Of Operational Reliability,	Pass	5.10, 5.12	5.6, 5.7
Humidity Resistance			
Durability Of Operational Reliability,	Pass	5.11, 5.13	5.8
Corrosion Resistance			
Durability Of Operational Reliability,	Pass	5.6	5.3, 5.13
Electrical Stability			

*The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.* 

*This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of Cooper Fulleon Limited by:* 

26<sup>th</sup> June 2013 - Cwmbran Date and Place of Signature

P.J. Ul

Mr Philip Williams, Approvals Manager



Cooper Lighting And Safety Ltd Wheatley Hall Road, Doncaster, South Yorkshire, DN2 4NB Tel: +44(0) 1302 303303 Fax: +44(0) 1302 303333 Email: info@cooperfire.com Web: www.cooperfire.com



# **DECLARATION OF PERFORMANCE**

## No 0832-CPD-0746

*Product(s) Identification Code:* 

CBG370WP, MBG817, FXN503

*Type, Batch or serial numberor any other elementallowing identification f the construction products(s) as required pursuant to Article 11(4):* 

CBG370WP, MBG817, FXN503 Addressable Weatherproof Type A Glass Indoor / Outdoor Manual Callpoint

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as forseen by the manufacturer:

Fire detection and fire alarm systems

Name, registered trade name or registered trade mark and contact address of the manufactureras required pursuant to Article 11(5):

Cooper Lighting and Safety Limited, Wheatley Hall Road, Doncaster, South Yorkshire, DN2 4NB

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

*System or systems of assessment and verification of constancy of performance of the construction product as set out in AnnexV:* 

System 1

In case of the declaration of performance concerning a construction product covered by the harmonized standard:

BRE, Garston, Watford, Hertfordshire, WD25 9XX, United Kingdom.

performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity:

0832-CPD-0746





#### Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in point 3 above have been determined as described in the hEN mentioned in the table below.

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-11:2001 + A1:2005	EN54-17:2005
Nominal activation conditions/Sensitivity, Performance under fire conditions	Pass	4.3.2, 4.4, 4.7.1, 4.7.4, 5.2, 5.3	5.2
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	4
Durability Of Operational Reliability, Temperature Resistance	Pass	5.7, 5.9	5.4, 5.5
Durability Of Operational Reliability, Vibration Resistance	Pass	5.14 to 5.17	5.9 to 5.12
Durability Of Operational Reliability, Humidity Resistance	Pass	5.10, 5.12	5.6, 5.7
Durability Of Operational Reliability, Corrosion Resistance	Pass	5.11, 5.13	5.8
Durability Of Operational Reliability, Electrical Stability	Pass	5.6	5.3, 5.13

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

*This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of Cooper Lightning and Safety Limited by:* 

02<sup>nd</sup> October 2014 – Cwmbran Date and Place of Signature

PJ. Mar.

Mr Philip Williams, Approvals Manager

