Cooper Lighting and Safety Limited Wheatley Hall Road, Doncaster South Yorkshire, DN2 4NB Tel: +44 (0) 1302 303999 Fax: +44 (0) 1302 303333

Fax: +44 (0) 1302 303333 Email: info@cooperfire.com Web: www.cooperfire.com



DECLARATION OF PERFORMANCE

No 00832-CPR-F0115

1.	Product(s) Identification Code:			
	CF50016, MF50016, FXP50016			
2.	Type, Batch or serial numberor any other elementallowing identification of the construction products(s) as required pursuant to Article 11(4): CF50016, MF50016, FXP50016			
3.	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			
4.	Name, registered trade name or registered trade mark and contact address of the manufactureras required pursuant to Article 11(5):			
Coope	r 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): ar Lighting and Safety Limited, Wheatley Hall Road, Doncaster, South Yorkshire, DN2 4NB			
•	System or systems of assessment and verification of constancy of performance of the construction product as set out in AnnexV: System 1			
7.	In case of the declaration of performance concerning a construction product covered by the harmonized standard: BRE, Garston, Watford, Hertfordshire, WD25 9XX, United Kingdom.			
erformed type testing and the initial inspection of the manufacturing plant and of the factory production ontrol with continuous surveillance assessment and approval of the factory production control under system and issued the EC certificates of conformity: 00832-CPR-F0115				



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8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not Applicable

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.

	Performance	Harmonized Technical Specification	
Essential Characteristics		EN54-2:1997 +A1:2006	EN54-4:1997
Performance Under Fire Conditions	Pass	4, 5 ,7	-
Response Delay (Response Time To Fire)	Pass	7.1, 7.7, 7.11, 7.12	-
Performance Of Power Supply	Pass		4, 5, 6
Operational Reliability	Pass	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	4, 5, 6, 7, 8
Durability Of Operational Reliability, Temperature Resistance	Pass	15.4	9.5
Durability Of Operational Reliability, Vibration Resistance	Pass	15.6, 15.7, 15.15	9.7, 9.8, 9.15
Durability Of Operational Reliability, Electrical Stability	Pass	15.8 to 15.13	9.9 to 9.13
Durability Of Operational Reliability, Humidity Resistance	Pass	15.5, 15.14	9.6, 9.14

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 Lighting & Safety Limited by:

Date and Place of Signature

Ian Stokes, Technical Director

