

Cooper MEDC Limited
Unit B
Sutton Parkway
Oddicroft Lane
Sutton-In-Ashfield
NG17 5FB
UK



Tel: +44 (0)1623 444400
Fax: +44 (0)1623 444531

DECLARATION OF PERFORMANCE

No. 0832-CPR-F0762

1. Unique identification code of the product-type:

XB15 15 Joule Beacon

2.Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

XB15 15 Joule Beacon

3.Intended use of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Fire Alarm System

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

Cooper MEDC Ltd, Unit B, Sutton Parkway, Oddicroft Lane, Sutton-In-Ashfield, NG17 5FB.

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

Not Applicable

6.System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR Annex V:

System 1

7.In case of the declaration of performance concerning a construction product covered by a harmonised standard:

BRE Global, Identification No 0832

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 a certificate of constancy of performance :

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8. Declared performance

Essential Characteristics	Performance	Harmonised Technical Specification
		EN54-23:2010
Reproducibility	Pass	5.1.7
Coverage Volume	Pass	5.3.1
Flammability of Materials	Pass	5.2.3
Enclosure Protection	Pass	5.2.4
Software Controlled Device	Pass	5.2.8
Variation of Light Output	Pass	5.3.2
Min/Max Light Intensity	Pass	5.3.3
Light Colour	Pass	5.3.4
Light Pattern/Frequency	Pass	5.3.5
Duration of Operation	Pass	5.2.1
Dry heat (operational)	Pass	5.4.1.1
Dry heat (endurance)	Pass	5.4.1.2
Cold (operational)	Pass	5.4.1.3
Damp heat cyclic (operational)	Pass	5.4.2.1
Damp heat steady state (endurance)	Pass	5.4.2.2
Damp heat cyclic (endurance)	Pass	5.4.2.3
Shock (operational)	Pass	5.4.3.1
Impact (operational)	Pass	5.4.3.2
Vibration (operational)	Pass	5.4.3.3
Vibration (endurance)	Pass	5.4.3.4
SO ₂ Corrosion (endurance)	Pass	5.4.4
EMC	Pass	5.4.5.2.1a,b,c,d,e

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of Cooper MEDC Ltd by:

A handwritten signature in black ink, appearing to read "B. Taylor".

November 14, 2014 Sutton-In-Ashfield

Date and Place of issue

Brian Taylor, Certification Manager