

DECLARATION OF PERFORMANCE

No DoP0045

Unique identification code of the product-type:

Asserta 110 Conventional Type B Sounder Beacon

Intended use/es:

Fire detection and fire alarm systems

Manufacturer:

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:

EN54-3:2001+A1:2002+A2:2006

Notified body/ies:

BRE Global Assurance (Ireland) Limited, DCU Alpha, Old Finglas Road, Glasnevin, Dublin, D11 KXN4,
Ireland (2831-CPR-F4227)

Declared performance/s:

Essential Characteristics	Performance	Harmonized Technical Specification
		EN54-3:2001 + A1:2002 + A2:2006
Performance under fire conditions	Pass	4.2, 4.3, 5.2, 5.3, C.3.1, C.3.2, C.5.1, C.5.2, C.5.3
Operational reliability	Pass	4.4, 4.5, 4.6, 5.4, C4
Durability Of Operational Reliability, Temperature Resistance	Pass	5.5, 5.7, 5.8, 5.9
Durability Of Operational Reliability, Humidity Resistance	Pass	5.8, 5.9
Durability Of Operational Reliability, Corrosion Resistance	Pass	5.11
Durability Of Operational Reliability, Shock and Vibration Resistance	Pass	5.12 to 5.15
Durability Of Operational Reliability, Electrical Stability	Pass	5.16
Durability Of Operational Reliability, Resistance To Ingress	Pass	5.17

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