

DECLARATION OF PERFORMANCE

No DoP0059

Unique identification code of the product-type:

Roshni LP

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-F4239)


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 and on behalf of the manufacturer by:

Name: Mr Philip Williams (Approvals Manager)

Signed: 

Place: Cwmbran

Date: 17th August 2020