

DECLARATION OF CONFORMITY DoP-0370-CPR-3812-1 (EN)

1. Unique identification code of the product-type: Model(s): JBE-2145
Brand(s): Jade Bird

2a. Manufacturer: Jade Bird Fire Alarm International (Europe), S.L.
C. de Tarragona 157, 7th - 08014 Barcelona (Spain)

2b. Manufacturing plant: Jade Bird Fire Co., Ltd.
Industrial park, ZhuoXia RD, Zhuolu, Hebei Province, P.R.CHINA

3. This declaration of conformity is issued under the sole responsibility of the manufacturer .

4. The object of the declaration described above is in conformity with the relevant Community harmonization legislation :

2014/30/EU Electromagnetic Compatibility (EMC) Directive
2014/35/EU The Low Voltage Directive (LVD)
305/2011 Construction Products Regulation 2011 (CPR)

5a. References to the relevant standards used or references to the specifications in relation to which conformity is declared:

EN 54-3:2001 + A1:2002 + A2:2006
EN 50130-4:2011
EN 61000-6-3:2007 + A1:2011

5b. Environmental directives:
2011/65/EU (RoHS)
2012/19/EU (WEEE)

5c. Certificate of constancy of performance: 0370-CPR-3812
EN 54-3:2001 + A1:2002 + A2:2006

Signed for and on behalf of the manufacturer by:

Brian J. Stumm, General Manager,
Jade Bird Fire Alarm International (Europe), S.L.
C. de Tarragona 157, 7th - 08014 Barcelona (Spain)



At Barcelona on 30 April 2020

Zhihua François Yang, CEO,
Jade Bird Fire Alarm International (Europe), S.L.
C. de Tarragona 157, 7th - 08014 Barcelona (Spain)



At Barcelona on 30 April 2020

DECLARATION OF PERFORMANCE DoP-0370-CPR-3812-1 (EN)

According to the Construction Products Regulation EU No. 305/2011

1. Unique identification code of the product-type:	Model(s): JBE-2145 Brand(s): Jade Bird
2. Intended use/es:	Fire alarm devices – Sounders for Fire Detection and Fire Alarm Systems.
3. Manufacturer:	Jade Bird Fire Alarm International (Europe), S.L. C. de Tarragona 157, 7th - 08014 Barcelona (Spain)
4. Manufacturing plant:	Jade Bird Fire Co., Ltd. Industrial park, ZhuoXia RD, Zhuolu, Hebei Province, P.R.CHINA
5. System/s of AVCP:	System 1
6. Harmonised standard:	EN 54-3:2001 + A1:2002 + A2:2006
Notified body/ies:	0370 - Applus

7. Declared performance/s:

Fire alarm devices – Sounders for Fire Detection and Fire Alarm Systems. EN 54-3

Essential characteristics	Performance	Harmonised technical specification
Performance parameters under fire conditions.	PASS	EN 54-3:2001 + A1:2002 + A2:2006
Operational reliability.	PASS	EN 54-3:2001 + A1:2002 + A2:2006
Durability of operational reliability, temperature resistance.	PASS	EN 54-3:2001 + A1:2002 + A2:2006
Durability of operational reliability, Humidity resistance.	PASS	EN 54-3:2001 + A1:2002 + A2:2006
Durability of operational reliability, Corrosion resistance.	PASS	EN 54-3:2001 + A1:2002 + A2:2006
Durability of operational reliability, Shock and vibration resistance.	PASS	EN 54-3:2001 + A1:2002 + A2:2006
Durability of operational reliability, Electrical stability.	PASS	EN 54-3:2001 + A1:2002 + A2:2006
Durability of operational reliability, Resistance to ingress.	PASS	EN 54-3:2001 + A1:2002 + A2:2006

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

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 Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above .

Signed for and on behalf of the manufacturer by:

Brian J. Stumm, General Manager,
Jade Bird Fire Alarm International (Europe), S.L.
C. de Tarragona 157, 7th - 08014 Barcelona (Spain)



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Zhihua François Yang, CEO,
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