



## **DECLARATION OF CONFORMITY DoP-0370-CPR-3807-1 (EN)**

1. Unique identification code of the product-type:	Model(s): JBE-2150	
	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 54-17:2005 + AC:2007

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-3807

EN 54-17:2005 + AC:2007

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-3807-1 (EN)**

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

Model(s): JBE-2150	
Brand(s): Jade Bird	
Short-circuit isolators for Fire Detection and Fire Alarm Systems.	
Jade Bird Fire Alarm International (Europe), S.L.	
C. de Tarragona 157, 7th - 08014 Barcelona (Spain)	
Jade Bird Fire Co., Ltd.	
Industrial park, ZhuoXia RD, Zhuolu, Hebei Province, P.R.CHINA	
System 1	
EN 54-17:2005 + AC:2007	
0370 - Applus	



### 7. Declared performance/s:

Short-circuit isolators for Fire Detection and Fire Alarm Systems. EN 54-17

Essential characteristics	Performance	Harmonised technical specification
Performance under fire conditions.	PASS	EN 54-17:2005 + AC:2007
Operational reliability.	PASS	EN 54-17:2005 + AC:2007
Durability of operational reliability, Temperature resistance.	PASS	EN 54-17:2005 + AC:2007
Durability of operational reliability, Vibration resistance.	PASS	EN 54-17:2005 + AC:2007
Durability of operational reliability, Humidity resistance.	PASS	EN 54-17:2005 + AC:2007
Durability of operational reliability, Corrosion resistance.	PASS	EN 54-17:2005 + AC:2007
Durability of operational reliability, Electrical stability.	PASS	EN 54-17:2005 + AC:2007

#### 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)

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)

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