

## DECLARATION OF CONFORMITY DoP-0370-CPR-3805-1 (EN)

1. Unique identification code of the product-type:	Model(s): JBE-2120 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 54-18:2005 + 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-3805 EN 54-18:2005 + 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-3805-1 (EN)

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

1. Unique identification code of the product-type:	Model(s): JBE-2120 Brand(s): Jade Bird
2. Intended use/es:	Input/output devices 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 54-18:2005 + AC:2007
Notified body/ies:	0370 - Applus

7. Declared performance/s:

**Input/output devices for Fire Detection and Fire Alarm Systems. EN 54-18**

Essential characteristics	Performance	Harmonised technical specification
Response delay (response time).	PASS	EN 54-18:2005 + AC:2007
Performance under fire conditions.	PASS	EN 54-18:2005 + AC:2007
Operational reliability.	PASS	EN 54-18:2005 + AC:2007
Durability of operational reliability, Temperature resistance.	PASS	EN 54-18:2005 + AC:2007
Durability of operational reliability, Vibration resistance.	PASS	EN 54-18:2005 + AC:2007
Durability of operational reliability, Humidity resistance.	PASS	EN 54-18:2005 + AC:2007
Durability of operational reliability, Corrosion resistance.	PASS	EN 54-18:2005 + AC:2007
Durability of operational reliability, Electrical stability.	PASS	EN 54-18:2005 + 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)



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