

## DECLARATION OF CONFORMITY DoP-0370-CPR-3813-1 (EN)

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1. Unique identification code of the product-type:	Model(s): JBE-P2L1 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

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

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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)

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

EN 54-2:1997 + AC:1999 + A1:2006  
EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006  
EN 50130-4:2011 + A1:2014  
EN 61000-6-3:2007 + A1:2011  
EN 62368-1: 2014 + A11:2017

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5b. Environmental directives:

2011/65/EU (RoHS)  
2012/19/EU (WEEE)

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5c. Certificate of constancy of performance:

0370-CPR-3813  
EN 54-2:1997 + AC:1999 + A1:2006  
EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006

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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

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# DECLARATION OF PERFORMANCE DoP-0370-CPR-3813-1 (EN)

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

1. Unique identification code of the product-type:	Model(s): JBE-P2L1 Brand(s): Jade Bird
2. Intended use/es:	Control and indicating equipment for Fire Detection and Fire Alarm Systems. Power supply equipment 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 54-2:1997 + AC:1999 + A1:2006 EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006
Notified body/ies:	0370 - Applus

7. Declared performance/s:

**Control and indicating equipment. EN 54-2.**

**Power supply equipment. EN 54-4**

Essential characteristics	Performance	Harmonised technical specification
Performance under fire conditions.	PASS	EN 54-2:1997 + AC:1999 + A1:2006
Response delay (response time to fire).	PASS	EN 54-2:1997 + AC:1999 + A1:2006
Operational reliability.	PASS	EN 54-2:1997 + AC:1999 + A1:2006
Durability of operational reliability, Temperature resistance.	PASS	EN 54-2:1997 + AC:1999 + A1:2006
Durability of operational reliability, Vibration resistance.	PASS	EN 54-2:1997 + AC:1999 + A1:2006
Durability of operational reliability, Electrical stability.	PASS	EN 54-2:1997 + AC:1999 + A1:2006
Durability of operational reliability, Humidity resistance.	PASS	EN 54-2:1997 + AC:1999 + A1:2006

**Power Supply Equipment EN 54-4**

Essential characteristics	Performance	Harmonised technical specification
Performance of power supply.	PASS	EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006
Operational reliability.	PASS	EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006
Durability of operational reliability, Temperature resistance.	PASS	EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006
Durability of operational reliability, Vibration resistance.	PASS	EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006
Durability of operational reliability, Electrical stability.	PASS	EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006
Durability of operational reliability, Humidity resistance.	PASS	EN 54-4:1997 + AC:1999 + 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)



At Barcelona on 30 April 2020

Zhihua François Yang, CEO,  
Jade Bird Fire Alarm International (Europe), S.L.  
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