

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

1. Unique identification code of the product-type:	Model(s): JBE-P2L1 Description: 1 up to 8 Loops Addressable Fire Control Panel Brand(s): Jade Bird Reference(s): JBE-P2L1.1L, JBE-P2L1.2L, JBE-P2L1.1LE, JBE-P2L1.2LE, JBE-P2L1.4LE, JBE-P2L1.2LE+IO
2a. Manufacturer:	Jade Bird Fire Alarm International (Europe), S.L. C. de Tarragona 157 - 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 identified above.

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 (CPR)

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

5b. Environmental directives:

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

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

Signed for and on behalf of the manufacturer by:

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



At Barcelona on 05 February 2024

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 Description: 1 up to 8 Loops Addressable Fire Control Panel Brand(s): Jade Bird Reference(s): JBE-P2L1.1L, JBE-P2L1.2L, JBE-P2L1.1LE, JBE-P2L1.2LE, JBE-P2L1.4LE, JBE-P2L1.2LE+IO
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 - 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 for Fire Detection and Fire Alarm Systems. EN 54-2

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 for Fire Detection and Fire Alarm Systems. 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:

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



At Barcelona on 05 February 2024
