

## BRE Global Ireland

**Notified Body No. 2831**  
BRE Global Assurance (Ireland) Limited  
DCU Alpha, Old Finglas Road  
Glasnevin, Dublin, D11 KXN4  
Ireland  
T: +353 (0) 18824344  
E: [enquiries@breglobalireland.ie](mailto:enquiries@breglobalireland.ie)  
[www.breglobalireland.ie](http://www.breglobalireland.ie)

## Certificate of constancy of performance

### 2831-CPR-F4032

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

#### BSR-2114 4 Loop Analogue Addressable Control and Indicating Equipment

*(For full product details and conditions of use refer to appendix)*

Placed on the market under the name or trade mark of:

**Olympia Electronics S.A**  
**Kilindros Pierias**  
**60061**  
**Greece**

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This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

**EN 54-2:1997 + A1:2006 - Control and indicating equipment**  
**EN 54-4:1997 + A1:2002 + A2:2006 - Power supply equipment**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

### **the constancy of performance of the construction product.**

This certificate was first issued on 23 October 2019 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



E Mattie-Suleiman, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 23 October 2019

Date of Issue: 23 October 2019

Issue number 01

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email [enquiries@breglobalireland.ie](mailto:enquiries@breglobalireland.ie).

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**APPENDIX to Certificate of constancy of performance: 2831-CPR-F4032**

**BSR-2114 4 Loop Analogue Addressable Control and Indicating Equipment**

Incorporating the following units:

- 1702091 Main board
- 0905073 Main processor board
- 0506073 Input / Output Unit
- 1603073 LED PCB board
- 2307103 Loop 1 incorporating power control board
- 2607103 Loop 2 board
- DPP100-24 Lambda PSU block

Certified with the following options with requirements from EN 54 part 2:

- 7.8 Output to fire alarm devices
- 7.9.1 Output to fire alarm routing equipment
- 7.10.1 Output to fire protection equipment (Type A)
- 7.10.4 Fault monitoring of fire protection equipment
- 7.11 Delays to outputs
- 7.13 Alarm counter
- 8.3 Fault signal from points
- 8.9 Output to fault warning routing equipment
- 9.5 Disabling of each address point
- 10 Test condition



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