

# **BRE Global Limited**

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX  
Telephone: 01923 664100 Fax: 01923 664603 E-mail: enquiries@breglobal.com Web: www.breglobal.com

## **EC-CERTIFICATE OF CONFORMITY**

**0832 - CPD - 2067**

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

**Models RD101 & RD107 Sprinkler Heads**

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

placed on the market by

**Rapidrop Global Limited**  
**Rutland Business Park, Newark Road, Peterborough, PE1 5WA, UK**

is submitted by the manufacturer to a factory production control and that the notified body BRE Global Limited has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity (Level 1) and the performances described in Annex ZA of the standard

**BS EN 12259-1:1999 A3:2006**

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 9<sup>th</sup> February 2010 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.



M A Chaplin  
Certification Scheme Manager  
On behalf of BRE Global Limited

Date of issue: 10/11/2011

Issue number: 02

This certificate remains the property of BRE Global Ltd and is issued subject to terms and conditions and is maintained and held in force through regular Factory Production Control audits.  
To check the validity of this certificate, please contact us on 01923 664100 or email enquiries@breglobal.com.

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## Appendix to EC-Certificate of Conformity 0832 - CPD - 2067

### Conditions of Use

The Sprinkler Heads covered by this Certificate of Conformity placed on the market by Rapidrop Global Limited are identified below and must be installed in accordance with the manufacturer's installation instructions:

Product Name	Model	Size	Orientation	Nominal operating temperature	Finish	Response class	Nominal K-factor (l.min <sup>-1</sup> .bar <sup>-1/2</sup> )
RD101 (1)	Rapidrop RD101	15mm	SLP	72°C, 96°C	Plain, Chrome and coloured	Quick Response	80
RD107 (2)(3)	Rapidrop RD107	15mm	SCCP	72°C sprinkler with 60°C cover plate	Chrome and coloured	N/A	80

### Note:

1. This sprinkler must be handled with care, and the protective cap which protects the thermal element should only be removed after installation is completed. To be installed in accordance with Data Sheet 4.12.
2. This sprinkler must be handled with care, and the protective cap which protects the thermal element should only be removed after ceiling installation is completed. To be installed in accordance with the Rapidrop Installation Instructions specific to the sprinkler.
3. Not to be installed in ceilings with a positive pressure in the void above.



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