

## **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

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# **Certificate of constancy of performance** 2831-CPR-S0053

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)

#### RD060 and RD061 K80 Sprinklers

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

Placed on the market under the name or trade

mark of:

Rapidrop Global Limited Rutland Business Park Newark Road

Newark Road Peterborough PE1 5WA

**United Kingdom** 

and produced in the manufacturing plant(s):

Rapidrop Global Limited Rutland Business Park

Newark Road Peterborough PE1 5WA

**United Kingdom** 

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

EN12259-1

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 22 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

S.A.C.d.well Date of First Issue: 22 October 2019

Sarah Colwell, Certification Engineer, Fire Suppression Date of Issue: 22 October 2019

On behalf of BRE Global Assurance (Ireland) Limited Issue number 01

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

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APPENDIX to Certificate of constancy of performance: 2831-CPR-S0053

RD060 and RD061 K80 Sprinklers

Automatic sprinklers

The automatic sprinklers covered by this certificate of constancy of performance 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	Nominal orifice size, (mm)	Туре	Temperature rating, (°C)	Finish	Response class	K-factor (l.min- 1.bar- 1/2)
RD060 (1)	15	WH	57, 68, 79, 93, 141	Plain, Chrome, Coloured	Standard	80
RD061 (2)	15	WH	57, 68, 79, 93, 141	Plain, Chrome, Coloured	Quick	80

#### Notes:

(1) Approved with Job G5 bulbs.

(2) Approved with Job F3-SP bulbs.

S.A.Cowal

Date of First Issue: 22 October 2019

Sarah Colwell, Certification Engineer, Fire Suppression,

Date of issue:

22 October 2019

On behalf of BRE Global Assurance (Ireland) Limited

Issue number:

01

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