



Loss Prevention Certification Board

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX, UK
Telephone: +44 (0)1923 664100 Fax: +44 (0)1923 664603 E-mail: enquiries@bre-certification.co.uk Web: www.lpcb.com

EC-CERTIFICATE OF CONFORMITY



0832 - CPD - 2002

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

Model N Sprinklers
for use in automatic sprinkler installations
(For conditions of use for the product see the attached appendix)

Placed on the Market by:

Rolland Sprinklers,
Usine de 73410, Mognard, Savoie, France

Manufactured By:

Rolland Sprinklers,
Usine de 73410, Mognard, Savoie, France

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory and factory production control has been performed under the control of the approved body LPCB (a part of BRE Certification Limited.)

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

EN12259-1:1999 including amendment A1:2001

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

This certificate was first issued on 23 April 2004 and remains valid as long as the product continues to be manufactured and the conditions laid down in the harmonised technical specification referenced or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.

Signed:

On behalf of the LPCB

Date of issue: 23 April 2004

Issue number: 1

LPCB is part of BRE Certification Ltd., Garston, Watford WD25 9XX. Tel 01923 664100 Fax 01923 664603 www.lpcb.com
This certificate remains the property of BRE Certification 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 authenticity of this certificate, please visit our website or contact us.



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Appendix to EC Certificate of conformity 0832-CPD-2002

The conditions of use for the Model N Sprinklers, placed on the market by Rolland Sprinklers are:

These products must be installed in accordance with the manufacturers installation instructions.

Orientation:	SP, SU, CU/P
Nominal operating temperatures:	3mm: 57°C, 68°C, 79°C, 93°C & 141°C; 5mm: 57°C, 68°C, 79°C, 93°C, 141°C & 182°C
Size:	15mm
Finishes:	Plain, Chrome & Coloured
Response Class:	Quick (3mm), Standard (5mm).
K-factor:	83.4 min ⁻¹ .bar ^{-1/2}

Signed:

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