



Notified body No.1121
Warrington Certification Limited, Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK

## Certificate of constancy of performance 1121-CPR-AE0020

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

### LCN 4040SE Electrically powered hold open door closer (Size 3 to 4)

Intended use:- For use on fire rated single leaf and double leaf doors DOOR MOUNT PULL SIDE APPLICATION.

Essential characteristics	Performance	Harmonised technical specification
	<b>Test ref's :</b> 91PCT, 137530, 163053, 167644/A & 142058	
Ability to release		
5.1.2 release from any angle	Pass	
5.1.3 Not possible to inhibit the		
release	Pass	
5.1.4 Supply voltage	Pass	
5.1.5 External electrical connection	Pass	
5.1.6 Inlet for external wiring	Pass	
5.2.1 General		
5.2.2 Electrical release	Pass	
		EN 1155:1997+A1:2002/AC:2006
requirements		
5.2.4 Durability	Pass	
5.2.5 Angle of hold open	Pass	
5.2.6 Manual release	Pass	
5.2.7 Continuous hold open	Pass	
5.2.8 Overload performance	Pass	
5.2.9 Delayed release	NPD	
5.2.10 Electrical performance	Pass	
5.1.11 Temperature Rise	Pass	
5.1.12 Damage	Pass	
5.1.13 Fire / smoke doors	Grade 1	
Essential characteristics	Performance	Harmonised technical specification
Durability of Ability to release		•
5.2.14.1 corrosion	Grade 3 (96 hours)	
5.2.14.1 corrosion	Pass	
<u>Annex ZA3</u>	If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the hinge do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	EN 1155:1997+A1:2002/AC:2006





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**Produced for** 

Allegion (UK) Ltd
Bescot Crescent, Walsall, West Midlands, WS1 4DL

and produced in the manufacturing plant

#### **B/006**

This is coded format and the information is held by the Notified Body.

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

EN 1155:1997+A1:2002/AC:2006

under system 1 of AVCP are applied and that

#### the product fulfils all the prescribed requirements set out above.

This certificate was first issued on **30/04/14** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Paul Duggan Certification Manager Warrington Certification Ltd

