

CERTIFICATE OF CONSTANCY OF PERFORMANCE

0359-UKCA-CPR-00150

Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020.

Product(s): **Bosch Range of Cabinet Loudspeakers**
(refer to attached appendix for details and conditions)

placed on the market under the name or trademark of: **Bosch Security Systems LLC**
130 Perinton Parkway, Fairport,
New York 14450-9107, United States of America

and produced in the manufacturing plant(s): **Guoguang Electric Company Limited (GUOGUACN.01)**
No. 8 Jinghu Road, Xinhua Street, Huadu Region, Guangzhou,
Guangdong, 510800, China

Intended use: **Fire Safety**

**UK
CA**

0359

Approved Body (UK)

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

EN54-24:2008

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 17-03-2022 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Approved Body
0359

Certification Officer: Andrew Lawson

Date: 17-03-2022

Signature:



Issue: 1

CERTIFICATE OF CONSTANCY OF PERFORMANCE

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APPENDIX 1: Certificate of Constancy of Performance 0359-UKCA-CPR-00150

The details and conditions of use for the **Bosch Range of Cabinet Loudspeakers** placed on the market under the name or trademark of:

Bosch Security Systems LLC

130 Perinton Parkway, Fairport, New York 14450-9107, United States of America

To be used in accordance with the supplier's installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Products compliant with **EN54-24:2008**

Brand/Model	Manufacturing Location	Product Description
Bosch LB20-PC60EW-5D	GUOGUACN.01	60W EVAC Surface Mount Cabinet Loudspeaker (Black)
Bosch LB20-PC60EW-5L	GUOGUACN.01	60W EVAC Surface Mount Cabinet Loudspeaker (White)
Electro-Voice EVID-S5.2XB	GUOGUACN.01	60W Surface Mount Cabinet Loudspeaker (Black) S Series X-Models
Electro-Voice EVID-S5.2XW	GUOGUACN.01	60W Surface Mount Cabinet Loudspeaker (White) S Series X-Models

Conditions of use:

Suitable for indoor and outdoor (Type B) applications.

Approved settings:

Brand/Model	Transformer Power Settings		Direct-coupled Rated Impedance Settings
	100V	70V	
Bosch LB20-PC60EW-5D	60W, 30W, 16W	60W, 30W, 15W & 8W	8Ω
Bosch LB20-PC60EW-5L			
Electro-Voice EVID-S5.2XB			
Electro-Voice EVID-S5.2XW			

General Notes:

1. Evaluated under Intertek project number G104843758.
2. No CE or other type approval is made or inferred outside of the Assessment and Verification of Constancy of Performance as stipulated on this certificate.

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