

CERTIFICATE

of constancy of performance

1922 - CPR - 0259

In compliance with Regulation (EU) 305/2011 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

Manual call points, type A, for indoor installation, models ELEKS-EYIB, ELEKS-EYIB-Nc/No, EFIRE-EYIB, EFIRE-EYIB-Nc/No, EFIRE-EYIB-S, EFIRE-EYIB-S-Nc/No, EFIRE-EYIB-Y and EFIRE-EYIB-Y-Nc/No

(with the performance list, see Annex I to 1922-CPR-0259 that is inseparable part of this certificate)

placed on the market under the name or trade mark of

Eleks Elektrik Elektronik Sistemler San. Ve Tic. Ltd. Şti.

**Şerifali Mah. Bayraktar Bulvarı. Emin Sok. No:3 34775 Yukarı
Dudullu/Ümraniye, İstanbul, Turkey**

and produced in the manufacturing plant of

Eleks Elektrik Elektronik Sistemler San. Ve Tic. Ltd. Şti.

**Şerifali Mah. Bayraktar Bulvarı. Emin Sok. No:3 34775 Yukarı
Dudullu/Ümraniye, İstanbul, Turkey**

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

EN 54-11:2001; EN 54-11:2001/A1:2005

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 29.11.2013 and will remain valid until 28.11.2017 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. The certificate is supported through annual surveillance audit and is reissued after each surveillance audit. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.



Manager:



arch. Galina Vasileva

Issued:
Burgas, 28 November 2016

**ANNEX I TO CERTIFICATE OF CONFORMITY OF CONSTANCY OF PERFORMANCE
1922-CPR-0259/ 28.11.2016**

Performance list, acc. to EN 54-11:2001; EN 54-11:2001/A1:2005

**Models ELEKS-EYIB, ELEKS-EYIB-Nc/No, EFIRE-EYIB, EFIRE-EYIB-Nc/No,
EFIRE-EYIB-S, EFIRE-EYIB-S-Nc/No, EFIRE-EYIB-Y and EFIRE-EYIB-Y-Nc/No**

Essential characteristic	Compliance	Clause
Nominal activation conditions / Sensitivity and Performance under fire conditions		
- Alarm condition	pass	4.3.2
- Indicators for alarm condition	pass	4.4
- Safety aspects	pass	4.7.1
- Protection against accidental operation	pass	4.7.4
- Operational performance test	pass	5.2
- Function test	pass	5.3
Operational reliability		
- Marking and data	pass	4.2
- Normal condition	pass	4.3.1
- Reset facility	pass	4.5
- Test facility	pass	4.6
- Shape, dimensions and colours	pass	4.7.2
- Symbols and lettering	pass	4.7.3
- Environment category	pass	4.7.5
- Additional requirements for software controlled manual call points	N/A	4.8
- Test facility test (operational)	pass	5.4
- Reliability test (endurance)	pass	5.5
Durability of operational reliability, temperature resistance		
- Dry heat (operational)	pass	5.7
- Dry heat (endurance)	N/A	5.8
- Cold (operational)	pass	5.9
Durability of operational reliability, vibration resistance		
- Shock (operational)	pass	5.14
- Impact (operational)	pass	5.15
- Vibration, sinusoidal (operational)	pass	5.16
- Vibration, sinusoidal (endurance)	pass	5.17
Durability of operational reliability, humidity resistance		
- Damp heat, cyclic (operational)	pass	5.10
- Damp heat, cyclic (endurance)	N/A	5.11
- Damp heat, steady state (endurance)	pass	5.12
- Enclosure protection	N/A	5.19
Durability of operational reliability, corrosion resistance		
- Damp heat, cyclic (endurance)	N/A	5.11
- Sulphur dioxide (SO ₂) corrosion (endurance)	pass	5.13
Durability of operational reliability, electrical stability		
- Variation of supply parameters	pass	5.6
- Electromagnetic compatibility (EMC), (operational)	N/A	5.18



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