



EVPÜ[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0750

In compliance with *Regulation (EU) No 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

Base for addressable detector with siren and beacon BASE-6124/SB

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

Olympia Electronics N. Lakasas – P. Arvanitidis S.A.
72nd klm old national road Thessaloniki - Katerini, 60300 Eginio,
Greece

and produced in the manufacturing plant

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

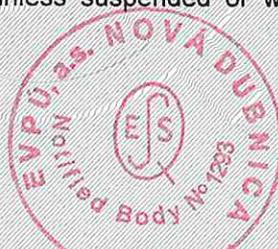
EN 54-3:2001
EN 54-3:2001/A1:2002
EN 54-3:2001/A2:2006

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 January 20th, 2021 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Nová Dubnica, January 20th, 2021




Marek Hudák
Director NB

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EVPÜ a.s., Trenčianska 19, SK 018 51 Nová Dubnica, Slovak Republic, www.evpu.sk
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Annex to Certificate No. 1293 - CPR – 0750 from January 20th, 2021

Technical specifications

The unit BASE-6124/SB is a base with siren and beacon for addressable detectors. It uses the remote output of the detector for power and for alarm. In case of fire it produces a light and a sound signal, selectable by switches, that covers a large area. It cooperates exclusively with the BSR-100X series panels and its detectors. The addressable detectors that cooperate with the unit BASE-6124/SB are: BSR-6155, BSR-6157 and BSR-6160 (without base). During alarm operation, the LED's flash and the siren sounds. The alarm sound and flashing of the device stops only after panel reset.

Environmental Type: Type A (with detector only)
BASE-6124/SB works with Operating Voltage (14 – 30)VDC

Essential characteristics	Harmonised technical specifications	Performance
	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	
Performance under fire conditions	cl. 4.2, 4.3, 5.2, 5.3, C.3.1=N/A, C.3.2=N/A, C.5.1 to C.5.3=N/A	Pass
Operational reliability	cl. 4.4, 4.5, 4.6, 5.4, C.4=N/A	Pass
Durability of operational reliability: temperature resistance	cl. 5.5, 5.6=N/A, 5.7, 5.8, 5.9	Pass
Durability of operational reliability: humidity resistance	cl. 5.8, 5.9, 5.10=N/A	Pass
Durability of operational reliability: shock and vibration resistance	cl. 5.12 to 5.15	Pass
Durability of operational reliability: corrosion resistance	cl. 5.11	Pass
Durability of operational reliability: electrical stability	cl. 5.16	Pass
Durability of operational reliability: resistance to ingress	cl. 5.17	Pass

Nová Dubnica, January 20th, 2021



Marek H u d á k
Director NB