



**NOTIFIED BODY No. 1293** 

## CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 - CPR - 0551

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

# Sounder with remote power supply HOLA F24EN

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

VENITEM S.R.L. Via del Lavoro, 10, 30030 Salzano (VE), Italy

and produced in the manufacturing plant

VENITEM S.R.L. Via del Lavoro, 10, 30030 Salzano (VE), Italy

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

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 May 05<sup>th</sup>, 2017 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, May 05th, 2017

Marek Hudák Director NB

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EVPÚ a.s., Trenčianska 19, SK 018 51 Nová Dubnica, Slovak Republic, <u>www.evpu.sk</u> Page 1 / 2 FCO 425-13 Rev.1

### Annex to Certificate No. 1293 - CPR - 0551 from May 05th, 2017

#### General Information:

HOLA F24EN sounder description: remote-supplied 24Vdc sounder with high-brightness, low consumption LED flashing unit – programmable alarms and timings – flash and sound inputs programmable separately – electronic circuit protected against polarity inversion thanks to a special resin immersion process. Three inputs with different sounds a better distinction of the alarm stages, input for sound synchronism. Six available sounds.

#### Technical specifications:

Nominal Voltage supply:

24Vdc

Operating Voltage range:

20Vdc - 30Vdc

Max. current:

450 mA@ Vdc = 24V

Max. Power consumption: Enclosure protection degree:

11W

Operating temperature:

-25°C to +55°C

Environmental degree:

IV (outdoor)

Size:

330 x 210 x 115mm

Weight: 1800g

Products parameters:

Products parameters: Essential characteritics	Test specification	Harmonised technical specifications	Performance
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	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass
Operational reliability	cl. 4.4, 4.5, 4.6, 5.4, C.4=N/A	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass
Durability of operational reliability: temperature resistance	cl. 5.5, 5.6, 5.7, 5.8, 5.9	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass
Durability of operational reliability: humidity resistance	cl. 5.8, 5.9, 5.10	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass
Durability of operational reliability: shock and vibration resistance	cl. 5.12 to 5.15	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass
Durability of operational reliability: corrosion resistance	cl. 5.11	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass
Durability of operational reliability: electrical stability	cl. 5.16	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass
Durability of operational reliability: resistance to ingress	cl. 5.17	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	Pass



Nová Dubnica, May 05th, 2017

Marek H u d á k Director NB