

CERTIFICATE OF CONSTANCY OF PERFORMANCE 0051-CPR-2415

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

HEAT DETECTOR USING RADIO LINKS

Trademark: LABOR STRAUSS

Model: FI750/RF/T

Other information: see ANNEX

Produced by:

LABOR STRAUSS SICHERUNGSANLAGENBAU GMBH WIEGELESTRASSE 36 - 1230 WIEN - Austria

In the manufacturing plant:

PI.R0004B

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 54-5:2000 + A1:2002 EN 54-25:2008 + AC:2012

under system 1 are applied and that the product fulfills all the prescribed requirements set out above.

This certificate was first issued on 2021-05-26 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized 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.

ING. V. BAGGIO
CPR TECHNICAL DIRECTOR

Milan, 2021-05-26

This Certificate was issued by IMQ S.p.A., a Notified Body according to Regulation (EU) No. 305/2011.

IMQ S.p.A. Identification Number is: 0051.



ANNEX

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Configuration

The heat detector model FI750/RF/T consists of a plastic enclosure (dimensions: 110 (d) \times 65 (h) mm) with IP40 degree of protection, containing:

- No. 1 Main board (PCB code B40-LB100-0004);
- No. 2 Battery allocable (CR123A Lithium, 3 V 1.25Ah).

Technical Characteristics

- Operating frequency band: 868 MHz; 916 MHz;
- Hardware identification of the microcontroller (U4): STMicroelectronics, STM32L051R8;
- Firmware identification of the microcontroller (U4): v. 1.0.7