

DECLARATION OF PERFORMANCE

According to Construction Products Regulation EU N° 305/2011
No. CPR-DOP-F00



1. Unique identification code of the product-type:

Model Number	Model Description
16581	Talentum Conventional IR2
16511	Talentum Conventional IR2 Exd
16571	Talentum Conventional IR2 IS
16589	Talentum Conventional IR3
16519	Talentum Conventional IR3 Exd
16579	Talentum Conventional IR3 IS
16591	Talentum Conventional UV/IR2
16521	Talentum Conventional UV/IR2 Exd

Approved Accessories:

07127 Adjustable Mounting Bracket

2. Intended use/es:

Fire detection and fire alarm systems

3. Manufacturer:

FFE Ltd, 9 Hunting Gate, Hitchin, Hertfordshire, SG4 0TJ, United Kingdom

4. Authorised representative:

Not applicable

5. System/s of AVCP:

System 1

6. Harmonised standard:

EN 54-10: 2002 + A1: 2005

Notified body/ies:

BRE Global Assurance (Ireland) Limited (Notified Body No. 2831)

Model Number	Model Description	Certificate Number
16581	Talentum Conventional IR2	2831-CPR-F0582
16511	Talentum Conventional IR2 Exd	2831-CPR-F0577
16571	Talentum Conventional IR2 IS	2831-CPR-F0580
16589	Talentum Conventional IR3	2831-CPR-F0583
16519	Talentum Conventional IR3 Exd	2831-CPR-F0578
16579	Talentum Conventional IR3 IS	2831-CPR-F0581
16591	Talentum Conventional UV/IR2	2831-CPR-F0584
16521	Talentum Conventional UV/IR2 Exd	2831-CPR-F0579

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7. Declared performance/s:

Essential Characteristics	EN 54-10: 2002 + A1: 2005	Performance
Nominal activation conditions / Sensitivity, Response delay (response time) and Performance under fire conditions	4.2, 5.2 to 5.6	Pass
Operational reliability	4.3 to 4.9	Pass
Tolerance to supply voltage	5.16	Pass
Durability of operational reliability and response delay; temperature resistance	5.7, 5.8	Pass
Durability of operational reliability; vibration resistance	5.12 to 5.15	Pass
Durability of operational reliability; humidity resistance	5.9, 5.10	Pass
Durability of operational reliability; corrosion resistance	5.11	Pass
Durability of operational reliability; electrical stability	5.17	Pass

The performance of the products identified above are in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read 'O. Burstall'.

Oliver Burstall
Managing Director
Hitchin, 3rd November 2020