

## Certificate of Product Approval

Certificate Number: 1204a

Issue: 03

### FFE Ltd

9 Hunting Gate  
 Wilbury Way  
 Hitchin  
 Hertfordshire  
 SG4 0TJ  
 United Kingdom



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

### Products

#### Flame Detectors

16511, 16519, 16521, 16571, 16579, 16581,  
 16589, 16591

(refer to Appendix for details)

### Standards

**EN 54-10: 2002 + A1: 2005**

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for LPCB

M McCullagh

Verifier

07 June 2016

Date of Issue

26 June 2014

Date of First Issue



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## Appendix to Certificate No: 1204a

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### FFE Ltd

Certified Product	Description	LPCB Ref.No.
16511	Talentum Conventional IR <sup>2</sup> (Exd) Flameproof Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/05
16519	Talentum Conventional IR <sup>3</sup> (Exd) Flameproof Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/06
16521	Talentum Conventional UV/IR <sup>2</sup> (Exd) Flameproof Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/07
16571	Talentum Conventional IR <sup>2</sup> Intrinsically Safe Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/08
16579	Talentum Conventional IR <sup>3</sup> (IS) Intrinsically Safe Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/09
16581	Talentum Conventional IR <sup>2</sup> Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/10
16589	Talentum Conventional IR <sup>3</sup> Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/11
16591	Talentum Conventional UV/IR <sup>2</sup> Flame Detector (07127 Bracket) Note: Meets EN 54-10:2002 at Class 1 only	1204a/12

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## Appendix to Certificate No: 1204a

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### FFE Ltd

#### Ancillaries

07127 Adjustable Mounting Bracket

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### Alternative Model No./Label

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
1204a/05	16511	55000-061	Apollo Fire Detectors Limited	010an/07
1204a/06	16519	55000-062	Apollo Fire Detectors Limited	010an/08
1204a/06	16519	IFD-E(EXD)	Hochiki Europe (UK) Limited	164m/03
1204a/06	16519	IR3-EX	Hochiki America Corporation	358d/03
1204a/07	16521	55000-065	Apollo Fire Detectors Limited	010an/11
1204a/07	16521	IR2-UV-EX	Hochiki America Corporation	358d/05
1204a/09	16579	55000-063	Apollo Fire Detectors Limited	010an/09
1204a/09	16579	IFD-E(IS)	Hochiki Europe (UK) Limited	164m/02
1204a/09	16579	IR3-IS	Hochiki America Corporation	358d/02
1204a/10	16581	55000-060	Apollo Fire Detectors Limited	010an/06
1204a/11	16589	55000-019	Apollo Fire Detectors Limited	010an/05
1204a/11	16589	IFD-E	Hochiki Europe (UK) Limited	164m/01
1204a/11	16589	IR3	Hochiki America Corporation	358d/01
1204a/12	16591	55000-064	Apollo Fire Detectors Limited	010an/10
1204a/12	16591	IR2-UV	Hochiki America Corporation	358d/04

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## Appendix to Certificate No: 1204a

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### Ancillaries

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
1204	07127	29600-203	Apollo Fire Detectors Limited	010an
1204	07127	IFD-MB	Hochiki Europe (UK) Limited	164m
1204	07127	IR-AMB	Hochiki America Corporation	358d

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