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## **Certificate of Product Approval**

Certificate Number: 010t

lssue: 15

### **Apollo Fire Detectors Limited**

36 Brookside Road Havant Hampshire PO9 1JR 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**

**Orbis Multisensory Smoke Detector Range** (refer to Appendix for details)

#### **Standards**

EN 54-7:2000 + A1:2002 + A2:2006 CEA 4021: 2003

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#### BF1278A Rev. 0.8

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UKA

PRODUCT CERTIFICATION

0007

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01 January 2004

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## Apollo Fire Detectors Limited

Appendix to Certificate No: 010t

Certified Product	Description	LPCB Ref.No.
Orbis	Multisensor Smoke Detectors with Apollo Approval Reference* 00008 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010t/01
	ORB-OH-13001-APO Orbis Multisensor Smoke Detector with SensAlert, FasTest and DirtAlert	
	ORB-OH-13003-APO Orbis Multisensor Smoke Detector with Flashing LED, SensAlert, FasTest and DirtAlert	
	OEX-OH-13007-APO Orbis Multisensor Smoke Detector with Flashing LED and SensAlert	
	OEX-OH-13016-APO Orbis Multisensor Smoke Detector with SensAlert	
Orbis IS	Intrinsically Safe Multisensor Detectors with Apollo Approval Reference* 50008 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008-APO Adapter Base)	010t/02
	ORB-OH-53027-APO Orbis Intrinsically Safe Multisensor Detector with SensAlert, FasTest and DirtAlert	
	ORB-OH-53028-APO Orbis Intrinsically Safe Multisensor Detector with Flashing LED, SensAlert, FasTest and DirtAlert	

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10 April 2017

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P Halligan

Verifier

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#### **Apollo Fire Detectors Limited**

#### Bases

TimeSaver bases with Apollo Approval Reference\* OB: ORB-MB-00001-APO TimeSaver base

TimeSaver LX bases with Apollo Approval Reference\* OL: ORB-MB-00002-APO TimeSaver base LX (without continuity checking link)

TimeSaver diode bases with Apollo Approval Reference\* OD: ORB-DB-00003-APO TimeSaver diode base

TimeSaver LX diode bases with Apollo Approval Reference\* DX: OLX-DB-00007-APO TimeSaver diode base LX (without continuity checking link)

TimeSaver relay bases with Apollo Approval Reference\* OR: ORB-RB-10004-APO TimeSaver relay base

TimeSaver IS bases with Apollo Approval Reference\* OB (+ATEX marking): ORB-MB-50018-APO TimeSaver IS base

TimeSaver deep bases with Apollo Approval Reference\* EB: ORB-MB-00019-APO TimeSaver deep base

ORB-BA-50008-APO Orbis intrinsically safe adaptor base (to be used in conjunction with the following bases only: 45681-207)

ORB-BA-10008-APO Orbis adaptor base (to be used in conjunction with the following bases only: 45681-200 & 45681-201)

\* The Apollo 'Approval Reference Number' identifies a group of detectors that all have the same physical construction, but have features enabled or disabled via their software, and/or regional marking variations.

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# Apollo Fire Detectors Limited

#### Alternative Model No./Label

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
010t/01	ORB-OH-13001-APO	ORB-OH-13001-AMP	AMPAC Technologies PTY Ltd	010t/01
010t/01	ORB-OH-13001-APO	FAPO-MUS	Emergi-Lite Safety Systems (Thomas & Betts Ltd)	010t/01
010t/01	ORB-OH-13001-APO	ORB-OH-13001-ADV	Advanced Electronics Limited	010t/01
010t/01	ORB-OH-13001-APO	EDC-30	Schneider Electric Fire & Security Oy	010t/01
010t/01	ORB-OH-13003-APO	ORB-OH-13003-AMP	AMPAC Technologies PTY Ltd	010t/01

#### **Bases**

LPCB Ref No.	Model No.	Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
010	ORB-MB-00001-APO	ORB-MB-00001-AMP	AMPAC Technologies PTY Ltd	010
010	ORB-MB-00001-APO	FAPO-TSB	Emergi-Lite Safety Systems (Thomas & Betts Ltd)	010
010	ORB-MB-00001-APO	EBC-10	Schneider Electric Fire & Security Oy	010
010	ORB-MB-00002-APO	ORB-MB-00002-AMP	AMPAC Technologies PTY Ltd	010
010	ORB-DB-00003-APO	ORB-DB-00003-AMP	AMPAC Technologies PTY Ltd	010
010	ORB-DB-00003-APO	FAPO-TDB	Emergi-Lite Safety Systems (Thomas & Betts Ltd)	010
010	ORB-RB-10004-APO	ORB-RB-10004-AMP	AMPAC Technologies PTY Ltd	010
010	ORB-RB-10004-APO	FAPO-TRB	Emergi-Lite Safety Systems (Thomas & Betts Ltd)	010

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#### **Apollo Fire Detectors Limited**

LPCB Ref No.	Model No.	Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
010	ORB-RB-10004-APO	EBC-20	Schneider Electric Fire & Security Oy	010
010	ORB-MB-00019-APO	EBC-11	Schneider Electric Fire & Security Oy	010

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