

Certificate of Product Approval

Certificate Number: 010s Issue: 20



36 Brookside Road Havant PO9 1JR **United Kingdom**

Products

Orbis Optical Smoke Detector Range

(refer to Appendix for details)

Standards

EN 54-7:2018

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

Signed for BRE Global Ltd

Z Major Verifier

16 January 2024

1 January 2004

Date of First Issue





This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX

T: +44 (0)333 321 8811 E: enquiries@breglobal.com

LPCB is a Registered Trademark of the Building Research Establishment Ltd.







Appendix to Certificate No: 010s

Apollo Fire Detectors Limited

Certified Product	Description	LPCB Ref.No.
Orbis	Optical Smoke Detector Range (Approved for use with base styles OB, OL, OD, OR, EB, XL and ORB-BA-10008-APO adaptor base)	010s/01
	ORB-OP-12001-APO Orbis Optical Smoke Detector with SensAlert, FasTest and DirtAlert	
	ORB-OP-12003-APO Orbis Optical Smoke Detector with Flashing LED, SensAlert, FasTest and DirtAlert	
	ORB-OP-12003-PRC Orbis Optical Smoke Detector with Flashing LED, SensAlert, FasTest and DirtAlert	
Orbis IS	Intrinsically Safe Optical Smoke Detector Range (Approved for use with base styles OB (+ATEX marking) and ORB-BA-50008-APO adapter base)	010s/02
	ORB-OP-52027-APO Orbis Intrinsically Safe Optical Smoke Detector with SensAlert, FasTest and DirtAlert	
	ORB-OP-52028-APO Orbis Intrinsically Safe Optical Smoke Detector with Flashing LED, SensAlert, FasTest and DirtAlert	
	ORB-OP-52028-PRC Orbis Intrinsically Safe Optical Smoke Detector with Flashing LED, SensAlert, FasTest and DirtAlert	

Bases

TimeSaver bases

OB: ORB-MB-00001-APO TimeSaver base

TimeSaver LX bases

OL: ORB-MB-00002-APO TimeSaver base LX (without continuity checking link)

TimeSaver diode bases

OD: ORB-DB-00003-APO TimeSaver diode base

TimeSaver relay bases

OR: ORB-RB-10004-APO TimeSaver relay base

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



Z Major

16 January 2024

1 January 2004

Signed for BRE Global Ltd

Verifier

Date of Issue

Date of First Issue





This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX

T: +44 (0)333 321 8811 E: <u>enquiries@breglobal.com</u>





Issue: 20



Appendix to Certificate No: 010s **Apollo Fire Detectors Limited**

TimeSaver IS bases

OB (+ATEX marking): ORB-MB-50018-APO TimeSaver IS base

TimeSaver deep bases

EB: ORB-MB-00019-APO TimeSaver deep base

TimeSaver XL bases

XL: ORB-MB-00012-APO LX base XL: OEX-MB-00016-APO LX 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)

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

Hayer Signed for BRE Global Ltd

Z Major

16 January 2024

1 January 2004

Verifier

Date of Issue

Date of First Issue





This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX

T: +44 (0)333 321 8811 E: enquiries@breglobal.com

LPCB is a Registered Trademark of the Building Research Establishment Ltd.





Issue: 20



Appendix to Certificate No: 010s **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.
010s/01	ORB-OP-12001-APO	ORB-OP-12001-AMP	AMPAC Technologies PTY Ltd	010s/01
010s/01	ORB-OP-12001-APO	EDC-20	Schneider Electric Buildings AB	010s/01

Bases

LPCB Ref No.	Model No.	Alternative 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	EBC-10	Schneider Electric Buildings AB	010
010	ORB-DB-00003-APO	ORB-DB-00003-AMP	AMPAC Technologies PTY Ltd	010
010	ORB-RB-10004-APO	ORB-RB-10004-AMP	AMPAC Technologies PTY Ltd	010
010	ORB-RB-10004-APO	EBC-20	Schneider Electric Buildings AB	010
010	ORB-MB-00019-APO	EBC-11	Schneider Electric Buildings AB	010

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

Haier

Z Major

16 January 2024

1 January 2004

Signed for BRE Global Ltd

Verifier

Date of Issue

Date of First Issue





This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX

T: +44 (0)333 321 8811 E: enquiries@breglobal.com

LPCB is a Registered Trademark of the Building Research Establishment Ltd.





Issue: 20