

Certificate of Product Approval

Certificate Number: 010s

Issue: 17

Apollo Fire Detectors Limited

36 Brookside Road
Havant
Hampshire
PO9 1JR
United Kingdom



is certified by BRE Global Ltd. and 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 Optical Smoke Detector Range
(refer to Appendix for details)

Standards

EN 54-7:2000 + A1:2002 + A2:2006

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

P Halligan

Verifier

22 July 2019

Date of Issue

1 January 2004

Date of First Issue



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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) 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 OEX-OP-12007-APO Orbis Optical Smoke Detector with 0Flashing LED and SensAlert OEX-OP-12016-APO Orbis Optical Smoke Detector with SensAlert	010s/01
Orbis IS	Intrinsically Safe Optical Smoke Detector Range (Approved for use with base styles OB (+ATEX marking) and ORB-BA-50008-APO adapter base) 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	010s/02

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)

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TimeSaver diode bases

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

TimeSaver relay bases

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

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)

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The logo for BRE (Building Research Establishment), consisting of the lowercase letters 'bre' in a bold, sans-serif font.

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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.
010s/01	ORB-OP-12001-APO	ORB-OP-12001-AMP	AMPAC Technologies PTY Ltd	010s/01
010s/01	ORB-OP-12001-APO	FAPO-OPT	Emergi-Lite Safety Systems (Thomas & Betts Ltd)	010s/01
010s/01	ORB-OP-12001-APO	ORB-OP-12001-ADV	Advanced Electronics Limited	010s/01
010s/01	ORB-OP-12001-APO	EDC-20	Schneider Electric Fire & Security Oy	010s/01
010s/01	ORB-OP-12003-APO	ORB-OP-12003-AMP	AMPAC Technologies PTY Ltd	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	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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LPCB Ref No.	Model No.	Alternative 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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