


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>0359</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>NOVAR ED&S Ltd</p> <p>Issue No: 046 Issue date: 10 June 2024</p>	
	<p>Product Test Centre 15 Progress Road Eastwood Leigh-on-Sea Essex SS9 5JA</p>	<p>Contact: Mr S Bailey Tel: +44 (0)1702 425738 E-Mail: stuart.bailey@honeywell.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p><u>SECTION 1: ELECTRICAL WIRING ACCESSORIES</u></p> <p>Ceiling roses</p>	<p><u>ELECTRICAL PRODUCT TESTS</u></p> <p>Electrical safety</p>	<p>BS 67:1987</p>
<p>Two-pole and earthing-pin plugs, socket-outlets and socket-outlet adapters</p>	<p>Electrical safety</p>	<p>BS 546:1950, Amds 1 to 8 inclusive Supplements 1 and 2</p>
<p>13A rewirable and non-rewirable plugs</p>	<p>Electrical safety</p>	<p>BS1363-1:2023 Excluding: IP testing > IP6X Non-rewirable plugs Plugs fitted with ISOD's Annex A.2. EMC requirements</p>
<p>13A switched and unswitched socket-outlets</p>	<p>Electrical safety</p>	<p>BS1363-2:2023 Excluding: IP testing > IP6X Non-rewirable socket outlets Annex A.2. EMC requirements</p> <p>BS1363-2:2016+AMD1:2018 (Superceded) Excluding:- IP Tests >IP6X Non-rewirable socket outlets Annex I.2. EMC Testing</p>



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<p><u>SECTION 1: ELECTRICAL WIRING ACCESSORIES (cont'd)</u></p> <p>Plugs and socket-outlets for household and similar purposes Part 1 : General requirements</p>	<p><u>ELECTRICAL PRODUCT TESTS (cont'd)</u></p> <p>Electrical safety</p>	<p>IEC60884-1:2022 Edition 4 Excluding: IP testing > IP6X Non-rewireable accessories</p>
<p>Plugs and socket-outlets for household and similar purposes Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations</p>	<p>Electrical safety</p>	<p>IEC60884-2-3:2006 Excluding: IP testing > IP6X Non-rewireable accessories</p>
<p>Plugs and socket-outlets for household and similar purposes Part 3-1: Particular requirements for socket-outlets incorporating USB power supply</p>	<p>Electrical Safety</p>	<p>IEC60884-3-1:2021 Excluding: Clause 31 EMC Clause 101 Abnormal conditions Clause 102 USB power supply Non-rewireable sockets</p>
<p>13A plugs, socket-outlets and adaptors; adaptors</p>	<p>Electrical safety</p>	<p>BS1363-3:2023 Excluding: Adaptors with BS546 Sockets Annex A.2. EMC requirements</p>
<p>13A fused connection units switched and unswitched</p>	<p>Electrical safety</p>	<p>BS1363-4:2023 Excluding: IP testing > IP6X</p>
<p>Plugs and socket outlets for household and similar general use</p>	<p>Electrical safety</p>	<p>SASO 2203/2018</p>
<p>Switches for household and similar fixed electrical installations</p>	<p>Electrical safety</p>	<p>IEC60669-1:2017 BSEN60669-1:2018 Excluding: Clause 26 EMC requirements. IP testing >IP6X.</p>
<p>Electronic switches</p>	<p>Electrical safety</p>	<p>BSENIEC60669-2-1:2021+A11:2022 Excluding: Clause 18.101 Transformers Clause 18.102 ELV lamps Clause 19.107 Heating loads Clause 19.108 Motor loads Clause 101.4 Short circuit test</p>



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<u>SECTION 1: ELECTRICAL WIRING ACCESSORIES</u> (cont'd)	<u>ELECTRICAL PRODUCT TESTS</u> (cont'd)	
Isolating switches	Electrical safety	BS EN 60669-2-4:2005 Excluding: Clause 18.101, Short-circuit withstand Clause 26, EMC Requirements
2-pin plugs and shaver socket-outlets	Electrical safety	BS 4573:1970+A5:2016
Boxes for the enclosure of electrical accessories	Electrical safety	BS 4662:2006, +A1:2009 Excluding: 3 gang boxes
Bayonet lampholders	Electrical safety	BSEN61184:2017+A1:2019 For lampholder types B22d only Excluding: Independent lampholders
Lamp caps and holders together with gauges for the control of interchangeability and safety	Electrical safety	BS EN 60061:1993 + A59:2023 Gauges for lamp caps and lamp holders types B22 and B22d only



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<p><u>SECTION 1: ELECTRICAL WIRING ACCESSORIES</u> (cont'd)</p> <p>Electrical accessories not covered by other British Standards</p>	<p><u>ELECTRICAL PRODUCT TESTS</u> (cont'd)</p> <p>Electrical safety</p>	<p>BS 5733:2010 + A1 2014 Excluding: Clause 14.5.3</p>
<p>Luminaire supporting couplers (LSC's)</p>	<p>Electrical safety</p>	<p>BS 6972:1988, Amd 1</p>
<p>Boxes and enclosures for electrical accessories for household and similar fixed electrical installations</p> <p>General requirements</p>	<p>Electrical safety</p>	<p>BSENIEC60670-1:2021 Excluding: IP testing > IP6X Clause 12.11 Boxes classified to 7.2.1</p> <p>BS EN 60670-1:2005 + A1 2013, Corrig Nov 2007 and March 2010 (Withdrawn) Excluding: IP testing > IP6X DC ratings Clause 12.10</p>
<p>Connecting boxes and enclosures</p>	<p>Electrical safety</p>	<p>BS EN 60670-22:2006 Oct 2010, Dec 2010 and Feb 2019 Excluding: IP testing > IP6X DC Ratings Clause 12.10</p>



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<u>SECTION 3: MATERIALS AND ENCLOSURES</u>	<u>ELECTRICAL PRODUCT TESTS</u>	
Insulating materials	Tracking tests	BSENIEC60112:2020 Excluding: Test Solution C
Fire hazard testing	Glow wire test	BSENIEC60695-2-10:2021 BSENIEC60695-2-11:2021 BSENIEC60695-2-12:2021 BSENIEC60695-2-13:2021
Fire hazard testing	Abnormal Heat Ball Pressure Test	BS EN 60695-10-2:2014 Corrigendum 1
Enclosures for electrical equipment	Electrical safety	BS EN 60529:1992, Amds 1 and 2 IP Range up to IP6X
<u>SECTION 4: CABLE TRUNKING AND CONDUIT SYSTEMS</u>	<u>ELECTRICAL PRODUCT TESTS</u>	
Cable trunking systems and cable ducting systems for electrical installations Part 1: General Requirements	Electrical safety	BS EN 50085-1:2005 +A1:2013 Excluding Clause 13.1.3, Flame propagation Clause 14.1.1 (above IP6X and above) Clause 14.1.2 Protection from ingress of water
Cable trunking systems and cable ducting systems intended for wall or ceiling mounting	Electrical safety	BS EN 50085-2-1:2006+A1:2011 Excluding Clause 9.102, systems classified according to 6.102.2 - 6.102.4 Clause 10.3, impact forces > 2J
Conduit systems for cable management Part 1: General Requirements	Electrical safety	BS EN 61386-1:2008+A1:2019 Excluding: IP testing > IP6X Clause 11.3.2.2



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<p><u>SECTION 4: CABLE TRUNKING AND CONDUIT SYSTEMS</u> (cont'd)</p> <p>Conduit systems for cable management Part 2: Rigid conduit only</p>	<p><u>ELECTRICAL PRODUCT TESTS</u> (cont'd)</p> <p>Electrical safety</p>	<p>BSENIEC61386-21:2021+A11:2021 Exclusions: Metallic and composite conduits</p>
<p>Powertrack systems up to 63A</p>	<p>Electrical safety</p>	<p>BS EN 61534-1:2011 + A11:2021 Light and medium classification only Excluding: IPCUs and flat quick connect terminations Clause 18, Short circuit test Clause 20.2 Flame spread Clause 21.2 IP testing > IP6X Clause 22 EMC Tests Clause 21.1.3 Salt mist test Annex F Impulse voltage (>6kV)</p>
<p>Powertrack systems intended for wall or ceiling mounting</p>	<p>Electrical safety</p>	<p>BS EN 61534-21:2014+A11:2021 Exclusions as part 1</p>
<p>Powertrack systems intended for on floor or under floor installations</p>	<p>Electrical safety</p>	<p>BS EN 61534-22:2014+A11:2021 Exclusions as part 1</p>
<p><u>SECTION 5: TRANSFORMERS</u></p> <p>General requirements and tests</p>	<p><u>ELECTRICAL PRODUCT TESTS</u></p> <p>Electrical safety</p>	<p>BSENIEC61558-1:2019 Excluding: IP testing > IP6X Component testing Clause 14.1.2.2 Back to back method Clause 16.5 Vibration testing Clause 18.3.1 Partial discharge test Clause 19.9 Oxygen bomb test Clause 20.5.1 Thermal cut-outs Clause 26.3.3 mandrel test Clause 26.3.5 Test for FIW wires Annex F, Switches to IEC 61058 Annex K, Insulated winding wires Annex R > 6.0 kV</p>



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Shaver transformers and shaver supply units	Electrical safety	BS EN 61558-2-5:2010, Excluding: IP testing > IP6X
Safety isolating transformers for general use	Electrical safety	BS EN 61558-2-6:2009 Excluding: IP testing > IP6X
Switch mode power supplies	Electrical safety	BS EN 61558-2-16:2009 +A1:2013 Excluding: IP testing > IP6X
Where the BS EN, EN or IEC standards have exact equivalents in EN or IEC Standards, those EN or IEC standards are also included in the accreditation.		
END		