



**ASEAN SECTORAL MRA ON ELECTRICAL AND ELECTRONIC EQUIPMENT  
(ASEAN EE MRA)  
LISTING OF THE DESIGNATED CONFORMITY ASSESSMENT BODIES**

In accordance to the ASEAN Sectoral MRA for Electrical and Electronic Equipment, the Joint Sectoral Committee for Electrical and Electronic Equipment (JSC EEE) listed the following Designated Conformity Assessment Bodies to undertake testing for the electrical and electronic equipment under the scope of designation of the respective ASEAN Member Countries. The Scope of designation appears as ANNEX 1.

SIRIM QAS International Sdn Bhd with address at No. 1, Persiaran Dato' Menteri, Section 2, 40700 Shah Alam, Selangor, Malaysia as listed testing laboratory for Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Myanmar, Philippines, Singapore, Thailand and Vietnam

***This listing was made on 1 August 2020 and will be valid until 31 July 2023.***

**JOINT SECTORAL COMMITTEE FOR ELECTRICAL AND ELECTRONIC EQUIPMENT.**

(Ms. Doan Thi Thanh Van)  
Chair

(Mr. Mao Thira)  
Vice-Chair

### SCOPE OF DESIGNATION

SIRIM QAS International Sdn.Bhd as listed testing laboratory for Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Myanmar, Philippines, Singapore, Thailand and Vietnam

Contact Address: No. 1, Persiaran Dato' Menteri, Section 2, 40700 Shah Alam,  
Selangor, Malaysia  
Tel: +60 3 55446251  
Fax: +60 3 55446272

Contact Person: Mr. M. Zamri Mustaffa  
Designation: Head of Section  
E-mail: [zamri@sirim.my](mailto:zamri@sirim.my)

<b>BRUNEI DARUSSALAM</b>		
<p><b>Accreditation Basis:</b> 1) SAMM Accreditation Certificate No. SAMM 086 2) IECEE CB Scheme / SAMM Accreditation (Certificate No. SAMM <b>Designated Date:</b> 1 August 2020 – 31 July 2023 <b>Designated Testing Laboratory:</b> SIRIM QAS International Sdn Bhd</p>		
No.	Scope of Designation/ Product	Standard
1	13A Fused plug -3-pin rectangular type 13-Amp Fused Plug	SS 145:PT.1
2	Switch and dimmer - General Purpose Switch - Switches for household and similar fixed electrical installation.	IEC 60669-1
3	3-pin portable 13A switch and unswitch socket-outlet/ 13 A 3 pin fixed and portable socket outlets	SS 145:PT.2
4	Adaptor (Multi-way)	BS 1363 PT.3
5	Vacuum Cleaner, Water Suction Cleaning	IEC 60335-2-2
6	Iron	IEC 60335-2-3
7	Bread Maker, Bread Toaster, Portable Oven, Induction Cooker, Grill, Sandwich Maker/ Waffle Maker, Roaster, Hot Plate, Deep Fryer, Electric Wok and similar appliances	IEC 60335-2-9
8	Blender, Chopper, Food Processor, Juice Extractor, Grinder, Mixer, Mincer, and similar appliances	IEC 60335-2-14
9	Coffee / Tea Maker, Food Steamer, Egg Boiler, Jug, Slow Cooker, Steam Boat, Kettle, Airpot, Bottle Warmer, Sterilizer, and similar appliances	IEC 60335-2-15
10	Kettle	IEC 60335-2-15
11	Rice Cooker	IEC 60335-2-15

**BRUNEI DARUSSALAM**

**Accreditation Basis:** 1) SAMM Accreditation Certificate No. SAMM 086  
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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

12	Hair Dryer, Hair Styling Set, Ionic Facial Steamer or similar to it.	IEC 60335-2-23
13	Fan – Moving-louver fan, Ceiling fan, Auto fan, Pedestal fan, Table fan, Wall fan & applies to their separate regulators and with blade.  - Ventilating fan, Decorative fan & applies to their separate regulators and fan without blade.	IEC 60335-2-80
15	Washing Machine	IEC 60335-2-7
16	Mains Pressure Electric Storage Water Heaters	IEC 60335-2-21
17	Instantaneous Water Heaters	IEC 60335-2-35
18	Refrigerator, Freezer, Minibar, and similar appliances	IEC 60335-2-24
19	Portable General Purpose Luminaires	IEC 60598-2-4
20	Electronic Ballast for fluorescent lamp	IEC 61347-2-3
21	Adapter / Charger – Audio Video equipment	IEC 60065
22	High-Fidelity Set – Sub-woofer, Amplifier, Cassette Player, Equalizer / Mixer, Hi-Fi System, Karaoke, PA System, Portable Hi-Fi System, Portable Radio Cassette	IEC 60065
23	Audio and video player unit – VCD, Laser Disc, Video Cassette Recorder, DVD, Video Rewinder, Children Video Game.	IEC 60065
24	Television or Video and visual display unit. Electronic appliances such as: – LCD, LED, Plasma, CRT	IEC 60065
25	Adapter / charger – IT & Office products	IEC 60950-1
26	IT & Office Equipment	IEC 60950-1

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	– Home Computer System (inclusive of monitor, printer, speaker and other mains operated accessories)	
27	Adapter / charger – General electrical appliances – Isolating transformer for general use	IEC 61558-2-6
28	Deep fryer, wok and similar appliances	IEC 60335-2-13
29.	Information Technology Equipment	CISPR 22:2008 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 22:2009, Amd 1:2013 CISPR 24:2010 AS/NZS CISPR 24:2009
30	Sound and television broadcast receivers and associated equipment	CISPR 13:2015 (CISPR 13:2009 +A1:2015) FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 13:2012 CISPR 20:2006 EN 55020:2007+A11 AS/NZS CISPR 20:2009
31	Household appliances, electric tools and similar apparatus	CISPR 14-1:2016 CISPR 14-1:2005+A1:2008+A2:2011 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 14.1:2013 BS EN 55014-1:2006+A2:2011 CISPR 14-2:2015 AS/NZS CISPR 14.2:2015 BS EN 55014-2:2015 EN 62233:2008
32	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15: Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015

**BRUNEI DARUSSALAM**

**Accreditation Basis:** 1) SMM Accreditation Certificate No. SMM 086  
2) IECEE CB Scheme / SMM Accreditation (Certificate No. SMM 086)

**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
33	Industrial, scientific and medical (ISM) radio frequency equipment	CISPR 11:2015+A1:2016+A2:2019 ANSI C63.4:2014 FCC Part 18FCC MP-5 AS/NZS CISPR 11:2011 BS EN 55011:2009+A1:2010
34	ITE and Multimedia Equipment	CISPR 32:2015 AS/NZS CISPR 32:2015 BS EN 55032:2015 CISPR 35:2016
35	Medical Electrical Equipment	IEC 60601-1-2:2014
36	Electrical/ Electronic Products	IEC 61000-4-2:2008 IEC 61000-4-3:2010 (IEC 61000-4-3:2006+A1:2007 +A2:2010) IEC 61000-4-4:2012 IEC 61000-4-5:2017 (IEC 61000-4- 5:2014+AMD1:2017) IEC 61000-4-6:2013 IEC 61000-4-8:2009 IEC 61000-4-11:2004+A1:2017 IEC 61000-4-12:2017 IEC 61000-4-18:2011 (IEC 61000-4-18:2006 +A1:2010) IEC 61000-3-2:2018 IEC 61000-3-12:2011 IEC 61000-3-3:2013+A1:2017 IEC 61000-3-11:2017 IEC 61000-4-17:2009

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No.	Scope of Designation/ Product	Standard
		IEC 61000-4-17:2009 (IEC 61000-4-17:1999+A1:2001+A2:2008) IEC 61000-4-29:2000 IEC 61000-4-9:2016 IEC 60335-1:2010+A2:2016 Clause: 19.11.4.1 to 19.11.4.6 IEC 60669-2-1:2002+A2:2015 Clause:26 MS IEC 61008-1:2012 Clause:8.17 IEC 61008-1:2010 Clause:8.17 MS IEC 61009-1:2012 Clause:8.17 IEC 61009-1:2010 Clause:8.17 MS 1745 – Part 2:2004 Clause: 15.8 to 15.12 MS 1745 – Part 3:2004 Clause: 5.16(a) to 5.16(e) MS 1745 Part11:2004 Clause: 5.18(a) to 5.18(e) BS EN 50130-4:2011+A1:2014 IEC 61326 -1 : 2012 IEC 60255-26:2013 BS EN 50293:2012 MS 2478:2012 Clause: 5.2 IEC 61543:1995 +A1:2014 +A2:2005

**CAMBODIA**

**Accreditation Basis:** 1) SAMM Accreditation Certificate No. SAMM 086  
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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1	3-pin rectangular type 13-Amp Fused Plug/ 13 A 3 pin plugs and fused plugs	BS 1363-1:1995
2	Switch and dimmer – General Purpose Switch Switches for household and similar fixed electrical installation.	IEC 60669-1
3	13 A 3 pin fixed and portable socket outlets	BS 1363-2:1995
4	Adaptor (Multi-way)	BS 1363-3:1995
5	Miniature Circuit Breaker (MCB) for ac supply	IEC 60898-1
6	Vacuum Cleaner, Water Suction Cleaning	IEC 60335-2-2
7	Iron	IEC 60335-2-3
8	Bread Maker, Bread Toaster, Portable Oven, Induction Cooker, Grill, Sandwich Maker/ Waffle Maker, Roaster,	IEC 60335-2-9
9	Deep Fryer, Electric Wok and similar appliances	IEC 60335-2-13
10	Blender, Chopper, Food Processor, Juice Extractor, Grinder, Mixer, Mincer, and similar appliances	IEC 60335-2-14
11	Coffee / Tea Maker, Food Steamer, Egg Boiler, Jug, Slow Cooker, Steam Boat, Kettle, Airpot, Bottle Warmer, Sterilizer, and similar appliances	IEC 60335-2-15
12	Kettle	IEC 60335-2-15
13	Rice Cooker	IEC 60335-2-15
14	Hair Dryer, Hair Styling Set, Ionic Facial Steamer or similar to it.	IEC 60335-2-23
15	Fan – Moving-louver fan, Ceiling fan, Autofan, Pedestal fan, Table fan, Wall fan & applies to their separate regulators and with blade. – Ventilating fan, Decorative fan & applies to their separate regulators and fan without blade.	IEC 60335-2-80
16	Stationary cooking ranges, hobs, ovens and similar appliances	IEC 60335-2-6
17	Portable Heating Tool such as: Soldering Gun, Soldering Iron, Heat Gun, Hot Air Firelighters, Glue gun.	IEC 60335-2-45
18	Electric washing machine	IEC 60335-2-4 & IEC 60335-2-7
19	Mains Pressure Electric Storage Water Heaters	IEC 60335-2-21
20	Instantaneous Water Heaters	IEC 60335-2-35

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No.	Scope of Designation/ Product	Standard
21	Refrigerator, Freezer, Minibar, and similar appliances	IEC 60335-2-24
22	Electric Drill (Drill bit size up to 15 mm)	IEC 60745-2-1
23	Electric grinders (up to 100 mm)	IEC 60745-2-3
24	Electric Lamps	IEC 60598-2-4
25	Electric Lamps - Performance	IEC 60968
		IEC 60081
		IEC 60064
26	Starterholder , lampholder for tubular fluorescent lamps	IEC 60400
27	Adapter / Charger – Audio Video equipment	IEC 60065
28	High-Fidelity Set – Sub-woofer, Amplifier, Cassette Player, Equalizer / Mixer, Hi-Fi System, Karaoke, PA System, Portable Hi-Fi System, Portable Radio Cassette	IEC 60065
29	Audio and video player unit – VCD, Laser Disc, Video Cassette Recorder, DVD, Video Rewinder, Children Video Game.	IEC 60065
30	Television or Video and visual display unit. Electronic appliances such as: – LCD, LED, Plasma, CRT	IEC 60065
31	Adapter / charger – IT & Office products	IEC 60950-1
32	IT & Office Equipment – Home Computer System (inclusive of monitor, printer, speaker and other mains operated accessories)	IEC 60950-1
33	Adapter / charger – General electrical appliances – Isolating transformer for general use	IEC 61558-2-6
34	Information Technology Equipment	CISPR 22:2008 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 22:2009, Amd 1:2013 CISPR 24:2010 AS/NZS CISPR 24:2009



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No.	Scope of Designation/ Product	Standard
35	Sound and television broadcast receivers and associated equipment	CISPR 13:2015 (CISPR 13:2009 +A1:2015) FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 13:2012 CISPR 20:2006 EN 55020:2007+A11 AS/NZS CISPR 20:2009
36	Household appliances, electric tools and similar apparatus	CISPR 14-1:2016 CISPR 14-1:2005+A1:2008+A2:2011 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 14.1:2013 BS EN 55014-1:2006+A2:2011 CISPR 14-2:2015 AS/NZS CISPR 14.2:2015 BS EN 55014-2:2015 EN 62233:2008
37	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15: Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015
38	Industrial, scientific and medical (ISM) radio frequency equipment	CISPR 11:2015 +A1:2016 + A2:2019 ANSI C63.4:2014 FCC Part 18 FCC MP-5 AS/NZS CISPR 11:2011 BS EN 55011:2009+A1:2010
39	ITE and Multimedia Equipment	CISPR 32:2015 AS/NZS CISPR 32:2015 BS EN 55032:2015 CISPR 35:2016
40	Medical Electrical Equipment	IEC 60601-1-2:2014

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No.	Scope of Designation/ Product	Standard
41	Electrical/ Electronic Products	IEC 61000-4-2:2008 IEC 61000-4-3:2010 (IEC 61000-4-3:2006+A1:2007 +A2:2010) IEC 61000-4-4:2012 IEC 61000-4-5:2017 (IEC 61000-4- 5:2014+AMD1:2017) IEC 61000-4- 6:2013 IEC 61000-4-8:2009 IEC 61000-4-11:2004+A1:2017 IEC 61000-4-12:2017 IEC 61000-4-18:2011 (IEC 61000-4-18:2006 +A1:2010 IEC 61000-3-2:2018 IEC 61000-3-12:2011 IEC 61000-3-3:2013+A1:2017 IEC 61000-3-11:2017 IEC 61000-4-17:2009 (IEC 61000-4- 17:1999+A1:2001 +A2:2008
		IEC 61000-4-29:2000 IEC 61000-4-9:2016 IEC 60335-1:2010+A2:2016 Clause: 19.11.4.1 to 19.11.4.6 IEC 60669-2-1:2002+A2:2015 Clause:26 MS IEC 61008-1:2012 Clause:8.17 IEC 61008-1:2010 Clause:8.17 MS IEC 61009-1:2012 Clause:8.17 IEC 61009-1:2010 Clause:8.17 MS 1745 – Part 2:2004 Clause: 15.8 to 15.12 MS 1745 – Part 3:2004 Clause: 5.16(a) to 5.16(e) MS 1745 – Part 11:2004 Clause: 5.18(a) to 5.18(e) BS EN 50130-4:2011+A1:2014 IEC 61326 -1: 2012 IEC 60255-26:2013 BS EN 50293:2012 MS 2478:2012 Clause: 5.2 IEC 61543:1995 +A1:2014 +A2:2005

**INDONESIA**

**Accreditation Basis:** 1) SAMM Accreditation Certificate No. SAMM 086  
2) IECEE CB Scheme / SAMM Accreditation (Certificate No. SAMM 086)

**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1.	Switches for household installations and similar fixed electric Part 1: general requirement (Product: Switch and dimmer - General Purpose Switch - Switches for household and similar fixed electrical installation. )	IEC 60669-1: 2000 Ed.3.1 IEC 60669-1: 2007 Ed 3.2
2.	Self-ballast lamp for general lighting service	IEC 60968:1988 +A1:1991 +A2:1999 IEC 60969:2001 (ed 1.2)
3,	Lamp controlgears - Part 2-3: Particular requirements for a.c. supplied electronic ballasts for fluorescent lamps	IEC 61347-1 (ed2.0):2007+A1:2010 IEC 61347-1 (ed2.0):2007 IEC 61347-1 (ed1.0):2000 +A1:2003  IEC 61347-2-3 (ed1.0):2000 +A1:2004 +A2:2006 IEC 61347-2-3 (ed1.0):2000
4.	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires	IEC 60598-1 (ed8.1):2017 IEC 60598-1 (ed8.0):2014+A1:2017 IEC 60598-1 (ed7.0):2008 IEC 60598-1 (ed6.0):2003 +A1:2006 IEC 60598-2-1 (ed2.0):2020 IEC 60598-2-1 (ed1.0):1979 + A1:1987
5.	Luminaires - Part 2-2: Particular requirements - Recessed luminaires	IEC 60598-1 (ed8.1):2017 IEC 60598-1 (ed8.0):2014+A1:2017 IEC 60598-1 (ed7.0):2008 IEC 60598-1 (ed6.0):2003 +A1:2006  IEC 60598-2-2 (ed3.0):2011 IEC 60598-2-2 (ed2.1):1997
6.	Luminaires - Part 2-3: Particular requirements - Luminaires for road and street lighting	IEC 60598-1 (ed8.1):2017 IEC 60598-1 (ed8.0):2014+A1:2017 IEC 60598-1 (ed7.0):2008 IEC 60598-1 (ed6.0):2003 +A1:2006  IEC 60598-2-3 (ed3.1):2011 IEC 60598-2-3 (ed3.0):2002

**INDONESIA**

**Accreditation Basis:** 1) SMM Accreditation Certificate No. SMM 086  
2) IECEE CB Scheme / SMM Accreditation (Certificate No. SMM 086)

**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
7.	Luminaires - Part 2-5: Particular requirements – Floodlights	IEC 60598-1 (ed8.1):2017 IEC 60598-1 (ed8.0):2014+A1:2017 IEC 60598-1 (ed7.0):2008 IEC 60598-1 (ed6.0):2003+A1:2006  IEC 60598-2-5 (ed3.0):2015 IEC 60598-2-5 (ed2.0):1998
8.	Circuit breakers for over current protection for household and similar installation. Part 1: Circuit breaker for a.c operated	IEC 60898-1:2003 Ed.1.2
9.	Primary Battery – Part 1: General	IEC 60086-1:2011 Ed.11
10.	Primary Battery – part 2: Electrical and Physical Requirement	IEC 60086-2:2011 Ed.12
11.	PVC insulated cables with a rated voltage up to 450/750 V – Part 4: Sheated cables for fixed wiring	IEC 60227-4:1992 Ed.2.0 +A1:1997
12.	PVC insulated cables with a rated voltage up to 450/750 V – Part 5: Flexible cables	IEC 60227-5:2003 Ed.2.2
13.	Safety of household and similar electrical appliances – Part 2-41: Particular requirements for pumps	IEC 60335-1 (ed5.0):2010 +A1:2013 +A2:2016  IEC 60335-2-41:2010 Ed.5.0
14.	Safety of household and similar electrical appliances – Part 2-3: Particular requirements for electric iron	IEC 60335-1 (ed5.0):2010 +A1:2013 +A2:2016  IEC 60335-2-3:2002 Ed.5.0
15.	Household and similar electrical appliances – Safety – Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	IEC 60335-1 (ed5.0):2010 +A1:2013 +A2:2016  IEC 60335-2-40:2005 Ed.4.2 IEC 60335-2-40:2013 Ed.5.0
16.	Household and similar electrical appliances – Safety – Part 2-7: Particular requirements for washing machines	IEC 60335-1 (ed5.0):2010 +A1:2013 +A2:2016  IEC 60335-2-7:2008 Ed.7.0 +A1:2011
17.	Incandescent lamps	IEC 60064 (ed6.0):1993 +A1:2000 +A2:2002 +A3:2005

**LAO PDR**

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1.	Switch and dimmer - General Purpose Switch - Switches for household and similar fixed electrical installation	IEC 60669-1
2.	Vacuum Cleaner, Water Suction Cleaning	IEC 60335-2-2
3.	Iron	IEC 60335-2-3
4.	Bread Maker, Bread Toaster, Portable Oven, Induction Cooker, Grill, Sandwich Maker/ Waffle Maker, Roaster,	IEC 60335-2-9
5.	Deep Fryer, Electric Wok and similar appliances	IEC 60335-2-13
6.	Blender, Chopper, Food Processor, Juice Extractor, Grinder, Mixer, Mincer, and similar appliances	IEC 60335-2-14
7.	Coffee / Tea Maker, Food Steamer, Egg Boiler, Jug, Slow Cooker, Steam Boat, Kettle, Airpot, Bottle Warmer, Sterilizer, and similar appliances	IEC 60335-2-15
8.	Rice Cooker	IEC 60335-2-15
9.	Fan – Moving-louver fan, Ceiling fan, Auto fan, Pedestal fan, Table fan, Wall fan & applies to their separate regulators and with blade. – Ventilating fan, Decorative fan & applies to their separate regulators and fan without blade.	IEC 60335-2-80
10.	Stationary Cooking range, and similar appliances	IEC 60335-2-6
11.	Washing Machine	IEC 60335-2-7
12.	Mains Pressure Electric Storage Water Heaters	IEC 60335-2-21
13.	Instantaneous Water Heaters	IEC 60335-2-35
14.	Refrigerator, Freezer, Minibar, and similar appliances	IEC 60335-2-24
15.	Portable luminaire lamp – Standing Lamp with detachable or non-detachable mains supply flexible cord, – Standing Lamp & adaptor, – Table lamp with detachable or non-detachable mains supply flexible cord – Table Lamp & adaptor, – Portable LED Lamp	IEC 60598-2-4

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No.	Scope of Designation/ Product	Standard
16.	Adapter / charger - Audio video equipment	IEC 60065
17.	High-Fidelity Set – Sub-woofer, Amplifier, Cassette Player, Equalizer / Mixer, Hi-Fi System, Karaoke, PA System, Portable Hi-Fi System, Portable Radio Cassette	IEC 60065
18.	Audio and video player unit – VCD, Laser Disc, Video Cassette Recorder, DVD, Video Rewinder, Children Video Game.	IEC 60065
19.	Television or Video and visual display unit. Electronic appliances such as: - LCD, LED, Plasma, CRT	IEC 60065
20. *	Information Technology Equipment	CISPR 22:2008 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 22:2009, Amd 1:2013 CISPR 24:2010 AS/NZS CISPR 24:2009
21. *	Sound and television broadcast receivers and associated equipment	CISPR 13:2015 (CISPR 13:2009 +A1:2015) FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 13:2012 CISPR 20:2006 EN 55020:2007+A11 AS/NZS CISPR 20:2009
22. *	Household appliances, electric tools and similar apparatus	CISPR 14-1:2016 CISPR 14-1:2005+A1:2008+A2:2011 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 14.1:2013 BS EN 55014-1:2006+A2:2011 CISPR 14-2:2015 AS/NZS CISPR 14.2:2015 BS EN 55014-2:2015 EN 62233:2008

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23. *	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15: Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015
24. *	Industrial, scientific and medical (ISM) radio frequency equipment	CISPR 11:2015 +A1:2016+A2:2019 ANSI C63.4:2014 FCC Part 18 FCC MP-5 AS/NZS CISPR 11:2011 BS EN 55011:2009+A1:2010
25. *	ITE and Multimedia Equipment	CISPR 32:2015 AS/NZS CISPR 32:2015 BS EN 55032:2015 CISPR 35:2016
26. *	Medical Electrical Equipment	IEC 60601-1-2:2014
27. *	Electrical/ Electronic Products	IEC 61000-4-2:2008 IEC 61000-4-3:2010 (IEC 61000-4-3:2006+A1:2007 +A2:2010) IEC 61000-4-4:2012 IEC 61000-4-5:2017 (IEC 61000-4-5:2014+AMD1:2017) IEC 61000-4-6:2013 IEC 61000-4-8:2009 IEC 61000-4-11:2004+A1:2017 IEC 61000-4-12:2017 IEC 61000-4-18:2011 (IEC 61000-4-18:2006 +A1:2010) IEC 61000-3-2:2018 IEC 61000-3-12:2011 IEC 61000-3-3:2013+A1:2017 IEC 61000-3-11:2017 IEC 61000-4-17:2009 (IEC 61000-4-17:1999 +A1:2001 +A2:2008) IEC 61000-4-29:2000 IEC 61000-4-9:2016 IEC 60335-1:2010+A2:2016 Clause: 19.11.4.1 to 19.11.4.6 IEC 60669-2-1:2002+A2:2015 Clause:26 MS IEC 61008-1:2012 Clause:8.17 IEC 61008-1:2010 Clause:8.17 MS IEC 61009-1:2012 Clause:8.17 IEC 61009-1:2010 Clause:8.17

**LAO PDR**

**Accreditation Basis:** 1) SAMM Accreditation Certificate No. SAMM 086  
2) IECEE CB Scheme / SAMM Accreditation (Certificate No. SAMM 086)

**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
		MS 1745 – Part 2:2004 Clause: 15.8 to 15.12 MS 1745 – Part 3:2004 Clause: 5.16(a) to 5.16(e) MS 1745 – Part 11:2004 Clause: 5.18(a) to 5.18(e) BS EN 50130-4:2011+A1:2014 IEC 61326 -1 : 2012 IEC 60255-26:2013 BS EN 50293:2012 MS 2478:2012 Clause: 5.2 IEC 61543:1995 +A1:2014 +A2:2005



**MYANMAR**

**Accreditation Basis:** 1) SMMM Accreditation Certificate No. SMMM 086  
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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1.	Switch and dimmer – General Purpose Switch – Switches for household and similar fixed electrical installation.	IEC 60669-1
2.	Iron	IEC 60335-2-3
3.	Blender, Chopper, Food Processor, Juice Extractor, Grinder, Mixer, Mincer, and similar appliances	IEC 60335-2-14
4.	Vacuum cleaner, Water Suction Cleaning	IEC 60335-2-2
5.	Bread Maker, Bread Toaster, Portable Oven, Induction Cooker, Grill, Sandwich Maker/ Waffle Maker, Roaster,	IEC 60335-2-9
6.	Deep Fryer, Electric Wok and similar appliances	IEC 60335-2-13
7.	Coffee / Tea Maker, Food Steamer, Egg Boiler, Jug, Slow Cooker, Steam Boat, Kettle, Airpot, Bottle Warmer, Sterilizer, and similar appliances	IEC 60335-2-15
8.	Rice Cooker	IEC 60335-2-15
9.	Fan – Moving-louver fan, Ceiling fan, Auto fan, Pedestal fan, Table fan, Wall fan & applies to their separate regulators and with blade. – Ventilating fan, Decorative fan & applies to their separate regulators and fan without blade.	IEC 60335-2-80
10.	Stationary Cooking range, and similar appliances	IEC 60335-2-6
11.	Washing Machine	IEC 60335-2-7
12.	Mains Pressure Electric Storage Water Heaters	IEC 60335-2-21
13.	Instantaneous Water Heaters	IEC 60335-2-35
14.	Refrigerator, Freezer, Minibar, and similar appliances	IEC 60335-2-24
15.	Portable luminaire lamp – Standing Lamp with detachable or non- detachable mains supply flexible cord, – Standing Lamp & adaptor, – Table lamp with detachable or non- detachable mains supply flexible cord – Table Lamp & adaptor, – Portable LED Lamp	IEC 60598-2-4
16.	Starterholder, lampholder for tubular fluorescent lamps	IEC 60400
17.	Adapter / charger - Audio video equipment	IEC 60065
18.	High-Fidelity Set – Sub-woofer, Amplifier, Cassette Player, Equalizer / Mixer, Hi-Fi System, Karaoke, PA System, Portable Hi-Fi System, Portable Radio Cassette	IEC 60065

**MYANMAR**

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**Designated Date:** 1 August 2020 – 31 July 2023  
**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
19.	Audio and video player unit – VCD, Laser Disc, Video Cassette Recorder, DVD, Video Rewinder, Children Video Game.	IEC 60065
20.	Television or Video and visual display unit. Electronic appliances such as: –LCD, LED, Plasma, CRT	IEC 60065
21.	Ballasts (Electronic)	IEC 60929 (ed1.0):1990 +A1:1994 +A2:1996
22.	Mobile split air-conditioners	IEC 60335-2-40
23.	Electrical heat pumps	IEC 60335-2-40
24.	Circuit breakers	IEC 60898-1 Ed. 1.2
25.	PVC Insulated copper cable sheathed cable for fixed wiring	IEC 60227-4 Ed. 2.1
26. *	Electric hair dryers	IEC 60335 - 2 - 23 Ed 5.1
27. *	Information Technology Equipment	CISPR 22:2008 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 22:2009, Amd 1:2013 CISPR 24:2010 AS/NZS CISPR 24:2009
28. *	Sound and television broadcast receivers and associated equipment	CISPR 13:2015 (CISPR 13:2009 +A1:2015) FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 13:2012 CISPR 20:2006 EN 55020:2007+A11 AS/NZS CISPR 20:2009
29. *	Household appliances, electric tools and similar apparatus	CISPR 14-1:2016 CISPR 14-1:2005+A1:2008+A2:2011 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 14.1:2013 BS EN 55014-1:2006+A2:2011 CISPR 14-2:2015 AS/NZS CISPR 14.2:2015 BS EN 55014-2:2015 EN 62233:2008
30. *	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15:Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015

**MYANMAR**

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2) IECEE CB Scheme / SAMM Accreditation (Certificate No. SAMM 086)

**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
29. *	Household appliances, electric tools and similar apparatus	CISPR 14-1:2016 CISPR 14-1:2005+A1:2008+A2:2011 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 14.1:2013 BS EN 55014-1:2006+A2:2011 CISPR 14-2:2015 AS/NZS CISPR 14.2:2015 BS EN 55014-2:2015 EN 62233:2008
30. *	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15:Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015
31. *	Industrial, scientific and medical (ISM) radio frequency equipment	CISPR 11:2015 +A1:2016+A2:2019 ANSI C63.4:2014 FCC Part 18 FCC MP-5 AS/NZS CISPR 11:2011 BS EN 55011:2009+A1:2010
32. *	ITE and Multimedia Equipment	CISPR 32:2015 AS/NZS CISPR 32:2015 BS EN 55032:2015 CISPR 35:2016
33. *	Medical Electrical Equipment	IEC 60601-1-2:2014
34. *	Electrical/ Electronic Products	IEC 61000-4-2:2008 IEC 61000-4-3:2010 (IEC 61000-4-3:2006+A1:2007+A2:2010) IEC 61000-4-4:2012 IEC 61000-4-5:2017 (IEC 61000-4-5:2014+AMD1:2017) IEC 61000-4-6:2013 IEC 61000-4-8:2009

**MYANMAR**

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No.	Scope of Designation/ Product	Standard
		IEC 61000-4-11:2004+A1:2017 IEC 61000-4-12:2017 IEC 61000-4-18:2011 (IEC 61000-4-18:2006 +A1:2010) IEC 61000-3-2:2018 IEC 61000-3-12:2011 IEC 61000-3-3:2013+A1:2017 IEC 61000-3-11:2017 IEC 61000-4-17:2009 (IEC 61000-4-17:1999+A1:2001 +A2:2008) IEC 61000-4-29:2000 IEC 61000-4-9:2016 IEC 60335-1:2010+A2:2016 Clause: 19.11.4.1 to 19.11.4.6 IEC 60669-2-1:2002+A2:2015 Clause:26 MS IEC 61008-1:2012 Clause:8.17 IEC 61008-1:2010 Clause:8.17 MS IEC 61009-1:2012 Clause:8.17 IEC 61009-1:2010 Clause:8.17 MS 1745 – Part 2:2004 Clause: 15.8 to 15.12 MS 1745 – Part 3:2004 Clause: 5.16(a) to 5.16(e) MS 1745 – Part 11:2004 Clause: 5.18(a) to 5.18(e) BS EN 50130-4:2011+A1:2014 IEC 61326 -1 : 2012 IEC 60255-26:2013 BS EN 50293:2012 MS 2478:2012 Clause: 5.2 IEC 61543:1995 +A1:2014 +A2:2005

**PHILIPPINES**

**Accreditation Basis:** 1) SMM Accreditation Certificate No. SMM 086  
 2) IECEE CB Scheme / SMM Accreditation (Certificate No. SMM 086)  
**Designated Date:** 1 August 2020 – 31 July 2023  
**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1.	Safety of Household and Similar Electrical appliances Part 1: General Requirements	IEC 60335-1:1991 Amd.01:1994 IEC 60335-1:2001
2.	Safety requirements for electric irons	IEC 60335-2-3: 1993 Amd.01:1999 IEC 60335-2-3: 2002
3.	Safety requirements for appliances for heating liquids	IEC 60335-2-15:1995 (ed 4) IEC 60335-2-15:2002
4.	Safety requirements for toasters, grills, roasters and similar appliances	IEC 60335-2-9:1993 IEC 60335-2-9:2002
5.	Safety requirements for kitchen machines	IEC 60335-2-14:1984 IEC 60335-2-14:2002 IEC 60335-2-14:2006
6.	Safety requirements for spin extractors	IEC 60335-2-4: 1993 IEC 60335-2-4: 2002
7.	Safety requirements for washing machines	IEC 60335-2-7:2000 IEC 60335-2-7:2002
8.	Safety requirements for refrigerating appliances and ice makers	IEC 60335-2- 24 : 2001 Amd.01:2003 IEC 60335-2-24:2002
9.	Safety requirements for Fans	IEC 60335-2-80:1997 IEC 60335-2-80:2002
10.	Audio video and similar electronics apparatus	PNS 256:1999 Amd.01:2003 IEC 60065:1998 IEC 60065: 2001 (IDT with PNS IEC 60065:2007)
11.	Switches for household and similar fixed electrical installations-part 1: General requirements	IEC 60669-1:2000 IEC 60669-1:2007
12.	Ballast for tubular fluorescent lamps - Safety	IEC 61347-1 (ed2.0):2007 IEC 61347-1 (ed1.0):2000 +A1:2003  IEC 61347-2-8 (ed1.0):2000 +A1:2006 IEC 61347-2-8 (ed1.0):2000 (IDT with PNS IEC 61347-2-8: 2002)
13.	Ballast for tubular fluorescent lamps - Performance	IEC 60921 (ed. 2.0):2004 +A1:2006 IEC 60921 (ed. 1.0):1988 +A1:1990 +A2:1994
14.	Lamp holders and starter holders for tubular fluorescent lamps	IEC 60400 (ed7.0):2008+A1:2011 IEC 60400 (ed6.2):2004 IEC 60400 (ed6.0):1999 +A1:2002 +A2:2004 IEC 60400 (ed5.0):1996 +A1:1997

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
15.	Glow-starters for fluorescent lamps	IEC 60155 (ed4.0):1993+A1:1995+A2:2006 IEC 60155 (ed4.0):1993
16.	AC supplied electronic ballast for Tubular fluorescent lamps – Safety	IEC 61347-1 (ed2.0):2007+A1:2010 IEC 61347-1 (ed2.0):2007 IEC 61347-1 (ed1.0):2000 +A1:2003  IEC 61347-2-3 (ed1.0):2000 +A1:2004 +A2:2006 IEC 61347-2-3 (ed1.0):2000 (IDT with PNS IEC 61347-2-3:2002)
17.	AC supplied electronic ballast for Tubular fluorescent lamps – Performance	IEC 60929 (ed1.0):1990 +A1:1994 +A2:1996
18.	Self-ballasted lamps for general lighting services – Safety	IEC 60968 (ed1.2):1999/ (IDT with PNS IEC 968:2006)

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
19.	Self-ballasted lamps for general lighting services – Performance	IEC 60969:2016/COR1:2017 IEC 60969 (ed1.2):2001
20.	Luminaires	IEC 60598-1 (ed8.1):2017 IEC 60598-1 (ed8.0):2014+A1:2017 IEC 60598-1 (ed7.0):2008 IEC 60598-1 (ed6.0):2003 +A1:2006 IEC 60598-1 (ed5.0):1999
21.*	Double capped fluorescent lamps - Performance	IEC 60081(ed5.0):1997 +A1:2000 +A2:2003
22.*	Information Technology Equipment	CISPR 22:2008 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 22:2009, Amd 1:2013 CISPR 24:2010 AS/NZS CISPR 24:2009
23.*	Sound and television broadcast receivers and associated equipment	CISPR 13:2015 (CISPR 13:2009 +A1:2015) FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 13:2012 CISPR 20:2006 EN 55020:2007+A11 AS/NZS CISPR 20:2009
24.*	Household appliances, electric tools and similar apparatus	CISPR 14-1:2016 CISPR 14-1:2005+A1:2008+A2:2011 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 14.1:2013 BS EN 55014-1:2006+A2:2011 CISPR 14-2:2015 AS/NZS CISPR 14.2:2015 BS EN 55014-2:2015 EN 62233:2008

**PHILIPPINES**

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**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
25.*	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15:Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015
26.*	Industrial, scientific and medical (ISM) radio frequency equipment	CISPR 11:2015 +A1:2016+A2:2019 ANSI C63.4:2014 FCC Part 18 FCC MP-5 AS/NZS CISPR 11:2011 BS EN 55011:2009+A1:2010
27.*	ITE and Multimedia Equipment	CISPR 32:2015 AS/NZS CISPR 32:2015 BS EN 55032:2015 CISPR 35:2016
28.*	Medical Electrical Equipment	IEC 60601-1-2:2014
29.*	Electrical/ Electronic Products	IEC 61000-4-2:2008 IEC 61000-4-3:2010 (IEC 61000-4-3:2006+A1:2007 +A2:2010) IEC 61000-4-4:2012 IEC 61000-4-5:2017 (IEC 61000-4-5:2014+AMD1:2017) IEC 61000-4-6:2013 IEC 61000-4-8:2009 IEC 61000-4-11:2004+A1:2017 IEC 61000-4-12:2017 IEC 61000-4-18:2011 (IEC 61000-4-18:2006 +A1:2010) IEC 61000-3-2:2018 IEC 61000-3-12:2011 IEC 61000-3-3:2013+A1:2017 IEC 61000-3-11:2017



**PHILIPPINES**

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
		IEC 61000-4-17:2009 (IEC 61000-4-17:1999+A1:2001 +A2:2008) IEC 61000-4-29:2000 IEC 61000-4-9:2016 IEC 60335-1:2010+A2:2016 Clause: 19.11.4.1 to 19.11.4.6 IEC 60669-2-1:2002+A2:2015 Clause:26 MS IEC 61008-1:2012 Clause:8.17 IEC 61008-1:2010 Clause:8.17 MS IEC 61009-1:2012 Clause:8.17 IEC 61009-1:2010 Clause:8.17 MS 1745 – Part 2:2004 Clause: 15.8 to 15.12 MS 1745 – Part 3:2004 Clause: 5.16(a) to 5.16(e) MS 1745 – Part 11:2004 Clause: 5.18(a) to 5.18(e) BS EN 50130-4:2011+A1:2014 IEC 61326 -1 : 2012 IEC 60255-26:2013 BS EN 50293:2012 MS 2478:2012 Clause: 5.2 IEC 61543:1995 +A1:2014 +A2:2005

**SINGAPORE**

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1.	Vacuum cleaner	IEC 60335-2-2:2002 Ed5
2.	Iron	IEC 60335-2-3:2002 Ed5
3.	Cooking range	IEC 60335-2-6 :2002 Ed 5
4.	Washing machine	IEC 60335-2-7:2008 Ed 7
5.	Toaster, Hot plate (including induction type), Grill, Oven and similar appliances	IEC 60335-2-9:2002 Ed 5
6.	Kitchen machines	IEC 60335-2-14:2006 Ed 5
7.	Coffee maker,slow cooker, steam boat and similar appliances	IEC 60335-2-15: 2002 Ed 5
8.	Liquid heating appliances excludes hot water dispenser) Eg: Kettle, etc	IEC 60335-2-15: 2002 Ed 5
9.	Rice Cooker	IEC 60335-2-15: 2002 Ed 5
10..	Hair care appliances	IEC 60335-2-23 :2003 Ed 5
11.	Fans (for table, standing or wall fan, Excludes ceiling/cycle	IEC 60335-2-80:2002 Ed 2
12.	Refrigerator	IEC 60335-2-24:2002 Ed 6
13.	Domestic electric wall switch	IEC 60669-1:2007 Ed3.2
14	Room air-conditioner,	IEC 60335-2-40:2005 Ed.4.2 IEC 60335-2-40:2013 Ed.5.0
15	Mains socket outlets (3-pin 13A type)	SS 145: Part 2:1997
16	Portable socket outlet (3-pin type)	SS 145: Part 2:1997
17	AC Adaptor – for electronic appliances	IEC 60065 (ed8.0):2014 IEC 60065 (ed7.1):2005 IEC 60065 (ed7.0):2001 +A1:2005 +A2:2010 IEC 60065 (ed7.0):2001 +A1:2005 IEC 60065 (ed7.0):2001 IEC 62368-1 (ed2.0):2014
18.	Audio and Video Products	IEC 60065 (ed8.0):2014 IEC 60065 (ed7.1):2005 IEC 60065 (ed7.0):2001 +A1:2005 +A2:2010 IEC 60065 (ed7.0):2001 +A1:2005 IEC 60065 (ed7.0):2001 IEC 62368-1 (ed2.0):2014 IEC 62368-1 (ed2.0):2014
19.	Home computer system (inclusive of monitor, printer, speaker and other mains operated accessories)	IEC 60950-1 (ed2.0):2005 +A1:2009 +A2:2013 IEC 60950-1 (ed2.0):2005 +A1:2009 IEC 60950-1 (ed2.0):2005 IEC 60950-1 (ed1.0):2001

**SINGAPORE**

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
20.	AC Adaptor - for computer / telephonic appliances	IEC 60950-1 (ed2.0):2005 +A1:2009 +A2:2013 IEC 60950-1 (ed2.0):2005 +A1:2009 IEC 60950-1 (ed2.0):2005 IEC 60950-1 (ed1.0):2001 IEC 62368-1 (ed2.0):201
21.	Adaptor - for LED lightings	IEC 61347-1(ed3.1): 2017
22.	Lamp control gears (for LED driver)	IEC 61347-1 (ed2.0):2007+A1:2010 IEC 61347-1 (ed2.0):2007 IEC 61347-1(ed1.0):2000 +A1:2003 IEC 61347-2-13 (ed2.1):2016 IEC 61347-2-13:2006
23.	AC Adaptor - for table / standing lamps	IEC 60598-1 (ed8.1):2017 IEC 60598-1 (ed8.0):2014+A1:2017 IEC 60598-1 (ed7.0):2008 IEC 60598-1 (ed6.0):2003 +A1:2006  IEC 60598-2-4 (ed3.0):2017 IEC 60598-2-4 (ed2.0):1997
24.	Table lamp or Standing lamp	IEC 60598-1 (ed8.1):2017 IEC 60598-1 (ed8.0):2014+A1:2017 IEC 60598-1 (ed7.0):2008 IEC 60598-1 (ed6.0):2003 +A1:2006  IEC 60598-2-4 (ed3.0):2017 IEC 60598-2-4 (ed2.0):1997
25.	Lamp control gears (magnetic type)	IEC 61347-1 (ed2.0):2007 +A1:2010 IEC 61347-1 (ed2.0):2007 IEC 61347-1 (ed1.0):2000 +A1:2003  IEC 61347-2-8 (ed1.0):2000 +A1:2006
26.	Lamp control gears (electronic type)	IEC 61347-1 (ed2.0):2007 +A1:2010 IEC 61347-1 (ed2.0):2007 IEC 61347-1 (ed1.0):2000 +A1:2003  IEC 61347-2-3 (ed1.0):2000 +A1:2004 +A2:2006

**SINGAPORE**

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
27.	Isolating transformer for downlight fitting - for magnetic type	IEC 61558-1 (ed2.0):2005+A1:2009 IEC 61558-1 (ed1.0):1997 +A1:1998  IEC 61558-2-6 (ed2.0):2009 IEC 61558-2-6 (ed1.0):1997 IEC 61558-2-16 (ed1.0):2009+A1:2013
28.	**AC Adaptor - for electrical appliances	IEC 61558-1 (ed2.0):2005+A1:2009 IEC 61558-1 (ed1.0):1997 +A1:1998  IEC 61558-2-6 (ed2.0):2009 IEC 61558-2-6 (ed1.0):1997 IEC 61558-2-16 (ed1.0):2009+A1:2013
29.	Lamp - Compact fluorescent	IEC 60969:2016/COR1:2017 IEC 60969 (ed1.2):2001
30.	Television	IEC 62087 (ed3.0):2011 IEC 62087 (ed2.0):2008  IEC 62301:2011 Ed2.0 IEC 62301:2005Ed1.0

**THAILAND**

**Accreditation Basis:** 1) SAMM Accreditation Certificate No. SAMM 086  
 2) IECEE CB Scheme / SAMM Accreditation (Certificate No. SAMM 086)  
**Designated Date:** 1 August 2020 – 31 July 2023  
**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1.	Electric irons	IEC 60335-2-3:2012 (ed 6.0)+A1: 2015 IEC 60335-2-3 (ed5.0): 2002 +A1:2004 +A2:2008
2.	Electric fryers: safety requirements	IEC 60335-2-13:2009 (ed6.0) IEC 60335-2-13:2012 (ed6.0)
3.	Electric thermo pots	IEC 60335-2-15:2012 (ed6.0)
4.	Electric rice-cookers: safety requirements	IEC 60335-2-15:2012 (ed6.0) IEC 60335-2-15:2012 (ed6.0)
5.	Appliances for skin or hair care: Safety requirements	IEC 60335-2-23: 2016 (ed6.0)
6.	Household refrigerators: safety requirements	IEC 60335-2-24 (ed7.0):2010 +A1:2012
7.	Instantaneous water heaters: safety requirements	IEC 60335-2-35:2012 (ed5.0) +A1:2016
8.	Electrical Switches	IEC 60669-1 (ed4.0): 2017 IEC 60669-1 (ed3.2):2007
9.	Starters for fluorescent lamps	IEC 60155 (ed4.0):1993 +A1:1995 +A2:2006
10.	Lampholders for tubular fluorescent lamps and starterholders	IEC 60400 (ed7.0):2008+A1:2011
11.	Grills, toasters and similar portable cooking appliances	IEC 60335-2-9 (Ed 6.0): 2008
12.	Tumbler dryers: safety requirements	IEC 60335-2-11 (Ed 7.0): 2008+A1:2012
13.	Self-Ballasts for general Lighting service	IEC 60968:2012
14.	Ballast for fluorescent lamps	IEC 61347-2-8 (2008), Amd.1 (2006), Cor.1 (2012)

**VIETNAM**

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**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
1.	Electric Irons	IEC 60335-2-3
2.	Kettles	IEC 60335-2-15
3.	Rice Cooker	IEC 60335-2-15
4.	Storage Water heaters	IEC 60335-2-21
5.	Electric Hairdryers	IEC 60335-2-23
6.	Instantaneous Water heaters	IEC 60335-2-35
7.	Table fan or standing fan	IEC 60335-2-80
8.	Wall fans	IEC 60335-2-80
9.	Ceiling fans	IEC 60335-2-80
10.	Electric oven, electric grill	IEC 60335-2-9
11.	Tea/coffee maker	IEC 60335-2-15
12.	Hands dryer	IEC 60335-2-23
13.*	Household appliances, electric tools and similar apparatus	CISPR 14-1:2016 CISPR 14-1:2005+A1:2008+A2:2011 FCC Part 15 Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 14.1:2013 BS EN 55014-1:2006+A2:2011 CISPR 14-2:2015 AS/NZS CISPR 14.2:2015 BS EN 55014-2:2015 EN 62233:2008
14.*	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15: Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015

**VIETNAM**

**Accreditation Basis:** 1) SAMM Accreditation Certificate No. SAMM 086  
2) IECEE CB Scheme / SAMM Accreditation (Certificate No. SAMM 086)

**Designated Date:** 1 August 2020 – 31 July 2023

**Designated Testing Laboratory:** SIRIM QAS International Sdn Bhd

No.	Scope of Designation/ Product	Standard
16.*	Electric lighting and similar equipment	CISPR 15:2018 FCC Part 15: Subpart B:2015 ANSI C63.4:2014 AS/NZS CISPR 15:2011 BS EN 55015:2013+A1:2015 IEC 61547:2009 IEC 62493:2015