



**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.

Electrical and Electronics Institute Foundation for Industrial Development with address at 975 Moo 4, Bangpoo Industrial Estate Soi 8, Sukhumvit Road km.37, Phraek Sa, Mueang, Samut Prakan, Thailand as listed testing laboratory for Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore and Viet Nam

This listing was made on 23 April 2019 and will be valid until 25 April 2022.

JOINT SECTORAL COMMITTEE FOR ELECTRICAL AND ELECTRONIC EQUIPMENT.

(Mr. Sim Choon Siong)
Chair

(Ms. Kamonwan Chamlerdwat)
Vice-Chair

SCOPE OF DESIGNATION

Electrical and Electronics Institute Foundation for Industrial Development as listed testing laboratory for Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore and Viet Nam

Contact Address: 975 Moo 4, Bangpoo Industrial Estate Soi 8, Sukhumvit Road
km.37, Phraek Sa, Mueang, Samut Prakan, Thailand

Tel: +66 2709 4860-8

Fax: +66 2324 0917-8

Contact Person: Mr. Witee Srimongkol

Designation: Vice President

E-mail: witee@thaieei.com

CAMBODIA			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
1	Freezers	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022 2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022
2	Motor-compressors	IEC 60335-2-34:2012 IEC 60335-2-34:2012/AMD1:2015 IEC 60335-2-34:2012/AMD2:2016	
3	Refrigerators	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	
4	Spin extractors	IEC 60335-2-4:2008 IEC 60335-2-4:2008/AMD1:2012 IEC 60335-2-4:2008/AMD2:2017	
5	Washing machines	IEC 60335-2-7:2000 IEC 60335-2-7:2002 IEC 60335-2-7:2002/AMD1:2004 IEC 60335-2-7:2002/AMD2:2006 IEC 60335-2-7:2008 IEC 60335-2-7:2008/AMD1:2011 IEC 60335-2-7:2008/AMD2:2016	

CAMBODIA			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
6	Ceiling roses	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	1. IEC EE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022 2. IEC EE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022
7	Fixed general purpose luminaries	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
8	Luminaries	IEC 60598-1:2003 IEC 60598-1:2003/AMD1:2006 IEC 60598-1:2008 IEC 60598-1:2014 IEC 60598-1:2014/AMD1:2017	
9	Luminaires for road and street lighting	IEC 60598-2-3:2002 IEC 60598-2-3:2002/AMD1:2011	
10	Luminaires for floodlights	IEC 60598-2-5:1998 IEC 60598-2-5:2015	
11	Recessed luminaries	IEC 60598-2-2:1996 IEC 60598-2-2:1996/AMD1:1997 IEC 60598-2-2:2011	
12	Table lamp or standing lamp	IEC 60598-2-4:1997 IEC 60598-2-4:2017	

INDONESIA			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
1	Freezers	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	<p>1. IECCEB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022</p> <p>2. IECCEB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022</p>
2	Refrigerators	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	
3	Washing machines	IEC 60335-2-7:2000 IEC 60335-2-7:2002 IEC 60335-2-7:2002/AMD1:2004 IEC 60335-2-7:2002/AMD2:2006 IEC 60335-2-7:2008 IEC 60335-2-7:2008/AMD1:2011 IEC 60335-2-7:2008/AMD2:2016	
4	Ceiling roses	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
5	Fixed general purpose luminaries	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
6	Luminaries	IEC 60598-1:2003 IEC 60598-1:2003/AMD1:2006 IEC 60598-1:2008 IEC 60598-1:2014 IEC 60598-1:2014/AMD1:2017	
7	Luminaires for road and street lighting	IEC 60598-2-3:2002 IEC 60598-2-3:2002/AMD1:2011	
8	Luminaires for floodlights	IEC 60598-2-5:1998 IEC 60598-2-5:2015	
9	Recessed luminaries	IEC 60598-2-2:1996/AMD1:1997 IEC 60598-2-2:2011	
10	Table lamp or standing lamp	IEC 60598-2-4:1997 IEC 60598-2-4:2017	

LAO PDR			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
1	Freezers	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	<p>1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022</p> <p>2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022</p>
2	Motor-compressors	IEC 60335-2-34:2012 IEC 60335-2-34:2012/AMD1:2015 IEC 60335-2-34:2012/AMD2:2016	
3	Refrigerators	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	
4	Spin extractors	IEC 60335-2-4:2008 IEC 60335-2-4:2008/AMD1:2012 IEC 60335-2-4:2008/AMD2:2017	
5	Washing machines	IEC 60335-2-7:2000 IEC 60335-2-7:2002 IEC 60335-2-7:2002/AMD1:2004 IEC 60335-2-7:2002/AMD2:2006 IEC 60335-2-7:2008 IEC 60335-2-7:2008/AMD1:2011 IEC 60335-2-7:2008/AMD2:2016	
6	Ceiling roses	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
7	Fixed general purpose luminaries	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
8	Luminaries	IEC 60598-1:2003 IEC 60598-1:2003/AMD1:2006 IEC 60598-1:2008 IEC 60598-1:2014 IEC 60598-1:2014/AMD1:2017	

LAO PDR			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
9	Luminaires for road and street lighting	IEC 60598-2-3:2002 IEC 60598-2-3:2002/AMD1:2011	1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022
10	Luminaires for floodlights	IEC 60598-2-5:1998 IEC 60598-2-5:2015	
11	Recessed luminaries	IEC 60598-2-2:1996/AMD1:1997 IEC 60598-2-2:2011	
12	Table lamp or standing lamp	IEC 60598-2-4:1997 IEC 60598-2-4:2017	2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022

MALAYSIA			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
1	Freezers	IEC 60335-1:2010	1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022 2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022
2	Refrigerators	IEC 60335-2-24:2010 *with modifications	
3	Spin extractors	IEC 60335-1:2010 IEC 60335-2-4:2008	
4	Washing machines	IEC 60335-1:2010 IEC 60335-2-7:2008** **with modification	
5	Fixed general purpose luminaries	IEC 60598-1:2014 IEC 60598-2:1979	
6	Recessed luminaries	IEC 60598-1:2014 IEC 60598-2-2:2011	
7	Table lamp or standing lamp	IEC 60598-1:2014 IEC 60598-2-4:2017	

MYANMAR			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
1	Freezers	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	<p>1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022</p> <p>2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022</p>
2	Motor-compressors	IEC 60335-2-34:2012 IEC 60335-2-34:2012/AMD1:2015 IEC 60335-2-34:2012/AMD2:2016	
3	Refrigerators	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	
4	Spin extractors	IEC 60335-2-4:2008 IEC 60335-2-4:2008/AMD1:2012 IEC 60335-2-4:2008/AMD2:2017	
5	Washing machines	IEC 60335-2-7:2000 IEC 60335-2-7:2002 IEC 60335-2-7:2002/AMD1:2004 IEC 60335-2-7:2002/AMD2:2006 IEC 60335-2-7:2008 IEC 60335-2-7:2008/AMD1:2011 IEC 60335-2-7:2008/AMD2:2016	
6	Ceiling roses	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
7	Fixed general purpose luminaries	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
8	Luminaries	IEC 60598-1:2003 IEC 60598-1:2003/AMD1:2006 IEC 60598-1:2008 IEC 60598-1:2014 IEC 60598-1:2014/AMD1:2017	

MYANMAR			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
9	Luminaires for road and street lighting	IEC 60598-2-3:2002 IEC 60598-2-3:2002/AMD1:2011	1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022
10	Luminaires for floodlights	IEC 60598-2-5:1998 IEC 60598-2-5:2015	
11	Recessed luminaries	IEC 60598-2-2:1996/AMD1:1997 IEC 60598-2-2:2011	
12	Table lamp or standing lamp	IEC 60598-2-4:1997 IEC 60598-2-4:2017	2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022

PHILIPPINES			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
1	Freezers	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	<p>1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022</p> <p>2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022</p>
2	Motor-compressors	IEC 60335-2-34:2012 IEC 60335-2-34:2012/AMD1:2015 IEC 60335-2-34:2012/AMD2:2016	
3	Refrigerators	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	
4	Spin extractors	IEC 60335-2-4:2008 IEC 60335-2-4:2008/AMD1:2012 IEC 60335-2-4:2008/AMD2:2017	
5	Washing machines	IEC 60335-2-7:2000 IEC 60335-2-7:2002 IEC 60335-2-7:2002/AMD1:2004 IEC 60335-2-7:2002/AMD2:2006 IEC 60335-2-7:2008 IEC 60335-2-7:2008/AMD1:2011 IEC 60335-2-7:2008/AMD2:2016	
6	Ceiling roses	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
7	Fixed general purpose luminaries	IEC 60598-2-1:1979 IEC 60598-2-1:1979/AMD1:1987	
8	Luminaries	IEC 60598-1:2003 IEC 60598-1:2003/AMD1:2006 IEC 60598-1:2008 IEC 60598-1:2014 IEC 60598-1:2014/AMD1:2017	

PHILIPPINES			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
9	Luminaires for road and street lighting	IEC 60598-2-3:2002 IEC 60598-2-3:2002/AMD1:2011	1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022 2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022
10	Luminaires for floodlights	IEC 60598-2-5:1998 IEC 60598-2-5:2015	
11	Recessed luminaries	IEC 60598-2-2:1996 IEC 60598-2-2:1996/AMD1:1997 IEC 60598-2-2:2011	
12	Table lamp or standing lamp	IEC 60598-2-4:1997 IEC 60598-2-4:2017	

SINGAPORE			
Designated Testing Laboratory: EEI Thailand			
No.	Scope of Designation	Standard	Basis for Designation
1	Refrigerators	IEC 60335-2-24:2002 IEC 60335-2-24:2002/AMD1:2005 IEC 60335-2-24:2002/AMD2:2007 IEC 60335-2-24:2010 IEC 60335-2-24:2010/AMD1:2012 IEC 60335-2-24:2010/AMD2:2017	1. IECEE CB scheme Certificate of Acceptance no. TL237 Designated Date: 23 April 2019 – 22 April 2022 2. IECEE CB scheme Certificate of Acceptance no. TL706 Designated Date: 26 April 2019 - 25 April 2022
2	Washing machines	IEC 60335-2-7:2000 IEC 60335-2-7:2002 IEC 60335-2-7:2002/AMD1:2004 IEC 60335-2-7:2002/AMD2:2006 IEC 60335-2-7:2008 IEC 60335-2-7:2008/AMD1:2011 IEC 60335-2-7:2008/AMD2:2016	
3	Table lamp or standing lamp	IEC 60598-2-4:2017	