

	ADMINISTRATIVE DOCUMENT							AD-ECS-036	
Title:	E-CTF Clients - Customer's Testing Facility used in the European Certification Schemes								
Subject:	E-CTF 3 (SMT), E-CTF 2 (WMT) and E-CTF 1 (TMP) (ref. to OD ECS 032) and MPL - Manufacturer's Performance Laboratories (ref. to OD ENEC 312)								
Date of issue:	02/01/2025		Remark:		This document is updated annually with the status 31st December. Changes during the year are uploaded by the members to the ETICS website database. The actual list E-CTF Clients are presented on the ENEC web-site: //www.enec.com , on the individul page MEMBERS, under E-CTF tab.				
Supersedes:	AD ECS 036 - December 2023 corr July 2024.pdf								
CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.	
SGS CEBEC	E-CTF 1	GE Power Controls Belgium	Centraal Labororium Nieuwe Vaart 51, 9000 Gent	Belgium	EN 60439-1;EN 60439-3;EN 60439-4;EN 60439-5; EN 60669-1; EN 60669-2-4; EN 60670-1; EN 60947-1;EN 60947-2 ; EN 60947-3; EN 60947-5-1;EN 60898-1; EN 60898-2; EN 61008-1; EN 61009-1	2004-07-01	2006-06-06	CEBEC-001G	
SGS CEBEC	E-CTF 1	Schneider Electric	Dieweg 3, 1180 Brussels	Belgium	EN 60669-1; EN 60669-2-2; EN 60669-2-4 ; EN 61095; EN 60947-3; EN 60947-5-1	1997-03-23	2006-11-29	CEBEC-011B	
SGS CEBEC	E-CTF 1	Partners in Lighting International N.V. (PLI)	Satenrozen 13, 2550 Kontich	Belgium	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-4; EN 60598-2-5; EN 60598-2-6; EN 60598-2-7	1998-07-06	2006-05-16	CEBEC-014B	
SGS CEBEC	E-CTF 1	Hager Electro S.A.S.	132 Boulevard d'Europe 67215 Obernai Cedex	France	EN 60947-1; EN 60947-2; EN 60947-3; EN 60947-4-1; EN 60947-5-1; EN 60898-1; EN 61008-1; EN 61009-1; EN 60669-1; EN 60669-2-1 ; EN 60669-2-2; EN 60439-1; EN 60439-3; EN 61095	2002-04-15	2006-11-29	CEBEC-018C	
SGS CEBEC	E-CTF 1	ABB Stotz Kontakt GmbH	Eppelheimer Strasse 82 69123 Heildelberg	Germany	EN 60947-2; EN 60947-4-1; EN 60947-5-1; EN 61095	2004-07-01	2006-06-23	CEBEC-021A	
SGS CEBEC	E-CTF 3	Schneider Electric, L2E	37 Quai Paul Louis Merlin 38050 Grenoble Cedex 9	France	EN 60947-2; EN 60947-3; EN 60947-4-1; EN 60898-1; EN 60898-2 ;EN 61008-1; EN 61009-1	2007-12-01	0000-00-00	CEBEC-023	
SGS CEBEC	E-CTF 1	Schneider Electric, L2E	37 Quai Paul Louis Merlin 38050 Grenoble Cedex 9	France	EN 60947-2; EN 60947-3; EN 60947-4-1; EN 60898-1; EN 60898-2 ;EN 61008-1; EN 61009-1	2007-01-12	0000-00-00	CEBEC-023A	
SGS CEBEC	E-CTF 1	AB Plast S.r.l. - Hager Group	Via dell'Artigianato 6, 25080 - Molinetto di Mazzano (BS)	Italy	EN 60669-1	2011-05-04	2011-10-14	CEBEC-026A	
SGS CEBEC	E-CTF 3	Kabelwerk Eupen AG	Malmedyer Strasse 9, 4700 Eupen	Belgium	HD 21.3 ;HD 21.5 ; HD 21.7 ; HD 21.8 ; HD 21.9 ; HD 21.10 ; HD 21.11 ; HD 21.12 ; HD 21.13 ; HD 22.3 ; HD 22.4 ; HD 22.6 ; HD 22.7 ; HD 22.8 ; HD 22.9 ; HD 22.10 ; HD 22.11 ; HD 22.12 ; HD 22.13 ; HD 22.16	2003-05-19	2006-03-14	CEBEC-HAR-001B	
SGS CEBEC	E-CTF 3	GE Industrial Belgium	Nieuwe Vaart 51, 9000 Gent	Belgium	EN 60439-1;EN 60439-3;EN 60439-4;EN 60439-5; EN 60669-1; EN 60669-2-4; EN 60670-1; EN 60947-1;EN 60947-2 ; EN 60947-3; EN 60947-5-1;EN 60898-1; EN 60898-2; EN 61008-1; EN 61009-1	1991-03-06	2001-06-11	SGS Belgium 001/SMT-F	
SGS CEBEC	E-CTF 3	R-Tech S.A.	Rue de Mons 3, 4000 Liège	Belgium	EN 60598-1; EN 60598-2-1; EN 60598-2-3; EN 60598-2-5; EN 60598-2-13	1990-10-10	1997-10-08	SGS Belgium 002/SMT-B	
SGS CEBEC	E-CTF 3	Niko N.V.	Industriepark West 40, 9100 Sint-Niklaas	Belgium	EN 60669-1; EN 60669-2-1; EN 60669-2-2; EN 60884-1; EN 61558-1; EN 61558-2-6	1991-03-05	1997-07-29	SGS Belgium 003/SMT-B	
SGS CEBEC	E-CTF 3	Philips Industrial Activities N.V.	Pathoekeweg 11, 8000 Brugge	Belgium	EN 60065; EN 60950-1	1992-12-11	1994-10-11	SGS Belgium 004/SMT-A	
SGS CEBEC	E-CTF 3	FACO S.A.	25, avenue de l'Indépendance 4020 Wandre	Belgium	EN 60335-1; EN 60335-2-23	1996-11-04	1997-07-29	SGS Belgium 009/SMT	
SGS CEBEC	E-CTF 3	Schneider Electric	Dieweg 3, 1180 Brussels	Belgium	EN 60669-1; EN 60669-2-2; EN 60669-2-4 ; EN 61095; EN 60947-3; EN 60947-5-1	1997-07-23	1997-07-29	SGS Belgium 011/SMT	
SGS CEBEC	E-CTF 3	MTS Benelux S.A.	Zoning Industriel 5020 Namur	Belgium	EN 60335-1; EN 60335-2-21; EN 60529	1998-01-19	0000-00-00	SGS Belgium 012/SMT	
SGS CEBEC	E-CTF 3	Partners in Lighting International N.V. (PLI)	Satenrozen 2550 Kontich	Belgium	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-4; EN 60598-2-5; EN 60598-2-6; EN 60598-2-7	1998-07-06	0000-00-00	SGS Belgium 014/SMT	
SGS CEBEC	E-CTF 3	Mitra Energy & Infrastructure S.a.	Bld. De l'Europe 131, 1301 Wavre	Belgium	EN 60950-1; EN 60601-1	2001-06-15	2008-11-07	SGS Belgium 015/SMT-A	
SGS CEBEC	E-CTF 3	Hager Electro S.A.S.	132 Boulevard d'Europe 67215 Obernai Cedex	France	EN 60947-1; EN 60947-2; EN 60947-3; EN 60947-4-1; EN 60947-5-1; EN 60898-1; EN 61008-1; EN 61009-1; EN 60669-1; EN 60669-2-1 ; EN 60669-2-2; EN 60439-1; EN 60439-3; EN 61095	2002-04-15	2003-07-02	SGS Belgium 018/SMT	
SGS CEBEC	E-CTF 3	ABB Stotz Kontakt GmbH	Eppelheimer St. 82 69123 Heidelberg	Germany	EN 60947-2; EN 60947-4-1; EN 60947-5-1; EN 61095	2004-07-01	0000-00-00	SGS Belgium 021/SMT	
OVE	E-CTF-1	Benedict GmbH	1220 Vienna, Liebigasse 7	Austria	EN 60947-1; EN 60947-3; EN 60947-4-1; EN 60947-5-1; with the exception of test sequence III. and IV. impulse withstand voltage tests and degree of protection.	2005-02-12	2018-08-06	OVE 2006-02/WMT-C	
OVE	E-CTF 2	K & N Schalterentwicklungs Ges.m.b.H	1181 Vienna, Schumannngasse 39	Austria	EN 60947-1: Annex Q: Categories A and B only. EN 60947-3: All clauses except test sequence IV, Test sequences I, II and III limited to 200A max. EN 60947-4-1: All clauses except test sequence 3, Test sequences 2 and 4 limited to 200A max. EN 60947-5-1: All clauses except test sequence IV.	2008-06-19	2020-12-09	OVE 2022-05	

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
OVE	E-CTF 3	Tridonic GmbH & Co KG	6851 Dornbirn, Färbergasse 15	Austria	EN 60598-1: Accepted clauses: Only tests as required by IEC 61347-1 for independent controlgears: Cl. 0, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13; EN 60925; 60927; EN 60929: All clauses; 61047; EN 61347-1: All clauses except PTI test, resistance to corrosion; EN 61347-2-3: All clauses; EN 61347-2-7: All clauses; EN 61347-2-11: All clauses; EN 61347-2-13: All clauses; EN 62031: All clauses except PTI test; EN 62471, resistance to corrosion; EN 62384: All clauses.	2004-09-01	2020-11-28	OVE_2021-04
OVE	E-CTF 3	Tridonic Jennersdorf GmbH	Technologiepark 10, 8380 Jennersdorf	Austria	EN 61347-1: All clauses except Cl. 10.1, 18, 19, Annex N; EN 61347-2-13: All clauses except Cl. 8, 19, 20, Annex J; EN 62031: All clauses except Cl. 18, 19 and blue light hazard according to IEC 62471; EN IEC 62031: All clauses except Cl. 17, 18, 21; EN 62384: All clauses except Cl. 11; EN IEC 62384: All clauses.	2014-05-27	2021-12-21	OVE_2022-01
OVE	E-CTF 3	ZG Europhane SAS	27700 Les Andelys, Route de Paix	France	EN 60598-1: limited to IP-Codes 1st No. 1 to 4, 2nd No. 5 to 7, excl. rough service luminaires and PTI test; EN 60598-2-3: All clauses; EN 60598-2-5: All clauses.	2015-10-01	2021-12-07	OVE_2022-03
OVE	E-CTF 3	Thorn Lighting Limited	DL16 6HL, Butchers Race Spennymoor, County Durham	United Kingdom	EN 60598-1:excl. rough service luminaires and PTI test; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-5; EN 60598-2-22; EN 60598-2-24	2015-10-01	2017-11-03	OVE 003_SMT
OVE	ENEC+ MPL	ZG Europhane SAS	27700 Les Andelys, Route de Paix	France	PD EPRS 002; PD EPRS 003: restricted to type A luminaires.	2015-10-01	2021-12-07	OVE 2022-03
OVE	ENEC+ MPL	Zumtobel Lighting GmbH	Schweizer Str. 30, 6851 Dornbirn	Austria	PD EPRS 001; PD EPRS 002; PD EPRS 003	2015-10-01	0000-00-00	OVE 2015/01 MPL
OVE	ENEC+ MPL	Thorn Lighting Limited	DL16 6HL, Butchers Race Spennymoor, County Durham	United Kingdom	PD EPRS 002; PD EPRS 003: restricted to type A luminaires.	2015-10-01	0000-00-00	OVE 2015/03 MPL
OVE	ENEC+ MPL	Zumtobel Lighting GmbH	32657 Lemgo, Grevenmarschstraße 74-78	Germany	PD EPRS 002; PD EPRS 003: restricted to type A luminaires.	2015-10-01	2016-04-15	OVE 2015/04 MPL
OVE	E-CTF 3	Zumtobel Lighting GmbH	6851 Dornbirn, Schweizer Str. 30	Austria	EN 60598-1 excl. rough service luminaires and PTI test; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-4; EN 60598-2-24; EN 62031; EN 60570	2015-10-01	0000-00-00	OVE 001_SMT
OVE	E-CTF 3	Zumtobel Lighting GmbH	32657 Lemgo, Grevenmarschstraße 74-78	Germany	EN 60570; EN 60598-1: excl. rough service luminaires and PTI test; EN 60598-2-1; EN 60598-2-2; EN 60598-2-4; EN 62031	2015-10-01	2018-01-15	OVE 2015/02 WMT
OVE	E-CTF 2	PC Electric Ges.m.b.H.	4973 St. Martin im Innkreis, Diesseits 145	Austria	EN 60309-1: except Cl. 20, 21; EN 60309-2: except Cl. 20, 21; EN 60309-4: except Cl. 20, 21; EN 60884-1: except Cl. 30; EN 60884-2-2.	2014-10-17	0000-00-00	OVE 2015/01
OVE	E-CTF 2	SCHNEIDER-ELECTRIC F-Lab	38050 Grenoble, 28, Rue Henri Tarze	France	EN 60898-1: All clauses; EN 60947-1: only in conjunction with EN 60947-2; EN 60947-2 (F-Lab Amplitude max. 35kA); EN 61008-1: All clauses; EN 61008-2-1: All clauses; EN 61009-1: All clauses; EN 61009-2-1: All clauses; EN 62606: All clauses.	2018-12-06	2022-01-04	OVE_2022-04
OVE	E-CTF 3	TridonicAtco (Shenzhen) Co., Ltd.	3F, Block 6, Building A3, No.130, Park 3 Silicon Valley Power Ind., Si Li Road, Ku Keng Community, Guanlan Street, Long Hua District, Shenzhen	China	EN 60598-1:Accepted clauses: Only tests as required by IEC 61347-1 for independent controlgears: Cl. 0, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13. (except tests for IP>20); EN 61347-1: except Cl. 8, 13, 19 and IP-code; EN 61347-2-11: except Cl. 8, 13, 19 and IP-code; EN 61347-2-13: except Cl. 8, 13, 20 and IP-code; EN 62384: except Cl. 11.	2018-11-30	2022-02-23	OVE_2022-02
OVE	E-CTF 2	Eaton Industries (Austria) Performance Verification Lab (PVL)	Scheydgasse 42 1210 Wien	Austria	EN 60947-1: Only in conjunction with EN 60947-2. EN 60947-2: Accepted clauses 8.3.4 and 8.3.5. EN 60898-1: Accepted clause 9.12 EN 61008-1: Accepted clause 9.11 EN 61008-2-1: Accepted clause 9.11 EN 61009-1: Accepted clause 9.12 EN 61009-2-1: Accepted clause 9.12	2019-09-19	0000-00-00	OVE_2019-04
OVE	E-CTF 2	SCHNEIDER-ELECTRIC S-Lab	Camino Barranquet 57, 46133 Meliana (Valencia)	Spain	EN 60898-1: All clauses; EN 60947-1: only in conjunction with EN 60947-2; EN 60947-2: EMC excluded; EN 61008-1: All clauses; EN 61008-2-1: All clauses; EN 61009-1: All clauses; EN 61009-2-1: All clauses; EN 62606: All clauses.	2020-09-16	0000-00-00	OVE_2021-01
OVE	E-CTF 2	Benedict GmbH	1220 Vienna, Liebgasse 7	Austria	EN 60947-1; EN 60947-3; EN 60947-4-1; EN 60947-5-1; with the exception of test sequence III. and IV. impulse withstand voltage tests and degree of protection.	2005-02-12	2018-08-06	OVE 2006-02/WMT-C
OVE	E-CTF 2	K & N Schalterentwicklungs Ges.m.b.H	1181 Vienna, Schumannngasse 39	Austria	EN 60947-1: Annex Q: Categories A and B only. EN 60947-3: All clauses except test sequence IV, Test sequences I, II and III limited to 200A max. EN 60947-4-1: All clauses except test sequence 3, Test sequences 2 and 4 limited to 200A max. EN 60947-5-1: All clauses except test sequence IV.	2008-06-19	2020-12-09	OVE 2022-05
OVE	E-CTF 3	Tridonic GmbH & Co KG	6851 Dornbirn, Färbergasse 15	Austria	EN 60598-1: Accepted clauses: Only tests as required by IEC 61347-1 for independent controlgears: Cl. 0, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13; EN 60925; 60927; EN 60929: All clauses; 61047; EN 61347-1: All clauses except PTI test, resistance to corrosion; EN 61347-2-3: All clauses; EN 61347-2-7: All clauses; EN 61347-2-11: All clauses; EN 61347-2-13: All clauses; EN 62031: All clauses except PTI test; EN 62471, resistance to corrosion; EN 62384: All clauses.	2004-09-01	2020-11-28	OVE_2021-04
OVE	E-CTF 3	Tridonic Jennersdorf GmbH	Technologiepark 10, 8380 Jennersdorf	Austria	EN 61347-1: All clauses except Cl. 10.1, 18, 19, Annex N; EN 61347-2-13: All clauses except Cl. 8, 19, 20, Annex J; EN 62031: All clauses except Cl. 18, 19 and blue light hazard according to IEC 62471; EN IEC 62031: All clauses except Cl. 17, 18, 21; EN 62384: All clauses except Cl. 11; EN IEC 62384: All clauses.	2014-05-27	2021-12-21	OVE_2022-01
OVE	E-CTF 3	ZG Europhane SAS	27700 Les Andelys, Route de Paix	France	EN 60598-1: limited to IP-Codes 1st No. 1 to 4, 2nd No. 5 to 7, excl. rough service luminaires and PTI test; EN 60598-2-3: All clauses; EN 60598-2-5: All clauses.	2015-10-01	2021-12-07	OVE_2022-03
OVE	E-CTF 3	Thorn Lighting Limited	DL16 6HL, Butchers Race Spennymoor, County Durham	United Kingdom	EN 60598-1:excl. rough service luminaires and PTI test; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-5; EN 60598-2-22; EN 60598-2-24	2015-10-01	2017-11-03	OVE 003_SMT
OVE	ENEC+ MPL	ZG Europhane SAS	27700 Les Andelys, Route de Paix	France	PD EPRS 002; PD EPRS 003: restricted to type A luminaires.	2015-10-01	2021-12-07	OVE 2022-03
OVE	ENEC+ MPL	Zumtobel Lighting GmbH	Schweizer Str. 30, 6851 Dornbirn	Austria	PD EPRS 001; PD EPRS 002; PD EPRS 003	2015-10-01	0000-00-00	OVE 2015/01 MPL

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
OVE	ENEC+ MPL	Thorn Lighting Limited	DL16 6HL, Butchers Race Spennymoor, County Durham	United Kingdom	PD EPRS 002; PD EPRS 003: restricted to type A luminaires.	2015-10-01	0000-00-00	OVE 2015/03_MPL
OVE	ENEC+ MPL	Zumtobel Lighting GmbH	32657 Lemgo, Grevenmarschstraße 74-78	Germany	PD EPRS 002; PD EPRS 003: restricted to type A luminaires.	2015-10-01	2016-04-15	OVE 2015/04_MPL
OVE	E-CTF 3	Zumtobel Lighting GmbH	6851 Dornbirn, Schweizer Str. 30	Austria	EN 60598-1 excl. rough service luminaires and PTI test; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-4; EN 60598-2-5; EN 60598-2-22; EN 60598-2-24; EN 62031; EN 60570	2015-10-01	0000-00-00	OVE 001_SMT
OVE	E-CTF 3	Zumtobel Lighting GmbH	32657 Lemgo, Grevenmarschstraße 74-78	Germany	EN 60570; EN 60598-1: excl. rough service luminaires and PTI test; EN 60598-2-1; EN 60598-2-2; EN 60598-2-4; EN 62031	2015-10-01	2018-01-15	OVE 2015/02_WMT
OVE	E-CTF 2	PC Electric Ges.m.b.H.	4973 St. Martin im Innkreis, Diesseits 145	Austria	EN 60309-1: except Cl. 20, 21; EN 60309-2: except Cl. 20, 21; EN 60309-4: except Cl. 20, 21; EN 60884-1: except Cl. 30; EN 60884-2-2.	2014-10-17	0000-00-00	OVE 2015/01
OVE	E-CTF 2	SCHNEIDER-ELECTRIC F-Lab	38050 Grenoble, 28, Rue Henri Tarze	France	EN 60898-1: All clauses; EN 60947-1: only in conjunction with EN 60947-2; EN 60947-2 (F-Lab Amplitude max. 35kA); EN 61008-1: All clauses; EN 61008-2-1: All clauses; EN 61009-1: All clauses; EN 61009-2-1: All clauses; EN 62606: All clauses.	2018-12-06	2022-01-04	OVE_2022-04
OVE	E-CTF 3	TridonicAtco (Shenzhen) Co., Ltd.	3F, Block 6, Building A3, No.130, Park 3 Silicon Valley Power Ind., Si Li Road, Ku Keng Community, Guanlan Street, Long Hua District, Shenzhen	China	EN 60598-1: Accepted clauses: Only tests as required by IEC 61347-1 for independent controlgears: Cl. 0, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13. (except tests for IP>20); EN 61347-1: except Cl. 8, 13, 19 and IP-code; EN 61347-2-11: except Cl. 8, 13, 19 and IP-code; EN 61347-2-13: except Cl. 8, 13, 20 and IP-code; EN 62384: except Cl. 11.	2018-11-30	2022-02-23	OVE_2022-02
OVE	E-CTF 2	Eaton Industries (Austria) Performance Verification Lab (PVL)	Scheydgasse 42 1210 Wien	Austria	EN 60947-1: Only in conjunction with EN 60947-2. EN 60947-2: Accepted clauses 8.3.4 and 8.3.5. EN 60898-1: Accepted clause 9.12 EN 61008-1: Accepted clause 9.11 EN 61008-2-1: Accepted clause 9.11 EN 61009-1: Accepted clause 9.12 EN 61009-2-1: Accepted clause 9.12	2019-09-19	0000-00-00	OVE_2019-04
OVE	E-CTF 2	SCHNEIDER-ELECTRIC S-Lab	Camino Barranquet 57, 46133 Meliana (Valencia)	Spain	EN 60898-1: All clauses; EN 60947-1: only in conjunction with EN 60947-2; EN 60947-2: EMC excluded; EN 61008-1: All clauses; EN 61008-2-1: All clauses; EN 61009-1: All clauses; EN 61009-2-1: All clauses; EN 62606: All clauses.	2020-09-16	0000-00-00	OVE_2021-01
BV LCIE	E-CTF-3	Compagnie Industrielle des Chauffe-Eau (C.I.C.E.) Site de Saint-Louis	Rue de Lucelle 68300 SAINT-LOUIS	France	EN 60335-1 ; EN 60335-2-21 ; EN 60335-2-40 ; EN 62233	1997-10-07	2022-12-19	LCIE-CTF-010 v07
BV LCIE	E-CTF-1	Hager Electro SAS	132 Boulevard d'Europe - BP n°3 67215 Obernai Cedex	France	EN 60669-1; EN 60669-2-2; EN 60669-2-4; EN 60947-1; EN 60947-2; EN 60947-3; EN 61008-1; EN 61008-2-1; EN 61009-1; EN 61009-2-1; EN 61095; EN 61558-1; EN 61558-2-8; EN 62606; EN 60898-1; EN 61558-2-6; EN 60947-3; EN 61898-1; EN 62423;	1992-11-10	2020-03-24	LCIE-CTF-014/2017
BV LCIE	E-CTF-1	LEGRAND France	Route d'Evron - BP n°36 72140 SILLÉ LE GUILLAUME	France	EN 50085-1; EN 50085-2-1; EN 50085-2-3; EN 61386-1; EN 61386-21; EN 61386-22; EN 60670-1; EN 50085-2-2; EN 50085-2-4; EN 61537; EN 60670-23	0000-00-00	2020-03-24	LCIE-CTF-028 v01
BV LCIE	E-CTF 3	ABB France	2 rue d'Arsonval 69680 Chassieu	France	EN 60947-1; EN 60947-4-1; EN 60947-5-1 ; EN 60947-5-1; EN 61095	1905-06-24	2020-03-24	LCIE-CTF-030 v03
BV LCIE	E-CTF-1	ZEHNDER	Vaux-Andigny	France	EN 60335-1 ; EN 60335-2-30 ; EN 60335-2-43; EN 60675	2009-03-04	2020-03-24	LCIE-CTF-045 v03
BV LCIE	E-CTF-1	Compagnie Industrielle des Chauffe-Eau (C.I.C.E.)	Fontaine	France	EN 60335-1 ; EN 60335-2-21 ; EN 60335-2-40 ; EN 16147 ; EN 62233	0000-00-00	2020-03-24	LCIE-CTF-052 v02
BV LCIE	E-CTF-1	LEGRAND FRANCE	Limoges	France	EN 60598-1 ; EN 60598-2-1 ; EN 60598-2-2 ; EN 60598-2-22 ; EN 60598-2-25 ; EN 60598-2-4 ; EN 60598-2-8 ; EN 60669-1 ; EN 60669-2-1 ; EN 60669-2-2 ; EN 60669-2-4 ; EN 60670-1 ; EN 60670-24 ; EN 60998-1 ; EN 60998-2-1 ; EN 60998-2-2 ; EN 61558-1 ; EN 61558-1 ; EN 61558-2-5 ; EN 61643-11 ; EN 61000-3-2 ; EN 61000-3-3 ; EN 61000-4-11 ; EN 61000-4-2 ; EN 61000-4-3 ; EN 61000-4-4 ; EN 61000-4-5 ; EN 61000-4-6 ; EN 61000-4-8 ; EN 61547; EN 55011; EN 55015 ; EN 55032; EN 60669-2-3; EN 60670-21; EN 60670-22; EN 60670-23; EN 60670-24; EN 61439-3 ; EN 61995-1; EN 62094-1; EN 60947-5-5; EN 60999-1; EN 61439-1; EN 62208; EN 61995-2; EN 62034 ; EN 60529; EN 60695-10-2 ; EN 60695-11-5 ; EN 60695-2-10; EN 60695-2-11; EN 62262	1990-02-05	2020-03-24	LCIE-CTF-008 v01
BV LCIE	E-CTF-1	ATLANTIC INDUSTRIE Unité Chauffage	La Roche sur Yon	France	EN 60335-1 ; EN 60335-2-30 ; EN 60335-2-43 ; EN 62233 ; EN 60675	1997-02-26	2020-03-24	LCIE-CTF-019 v03
BV LCIE	E-CTF 3	ATLANTIC INDUSTRIE Unité Chauffe-eau	La Roche sur Yon	France	EN 60335-1 ; EN 60335-2-21 ; EN 60335-2-40 ; EN 62233 ; EN 16147	0000-00-00	2020-03-24	LCIE-CTF-019 v03
BV LCIE	E-CTF 3	THERMOR	St Jean de la Ruelle	France	EN 60335-1 ; EN 60335-2-30 ; EN 62233	2001-12-19	2020-03-24	LCIE-CTF-024 v01
BV LCIE	E-CTF-1	LEGRAND ANTIBES	Zone Industrielle Les Trois Moulins 159, rue Jean Joannon - CS 80729 06605 ANTIBES Cedex	France	EN 60669-1; EN 60669-2-2; EN 60669-2-4; EN 60898-1; EN 60947-1; EN 60947-2; EN 60947-4-1; EN 61008-1; EN 61008-2-1; EN 61009-1; EN 61009-2-1; EN 62606; EN 62423; EN 60947-3; EN 61095;	2000-12-18	2020-03-24	LCIE-CTF-025 v01
BV LCIE	E-CTF-1	LEGRAND STRASBOURG	290, avenue de Colmar, CS0101 67024 STRASBOURG CEDEX 01	France	EN 60898-1; EN 60947-1; EN 60947-2; EN 60947-3; EN 60947-5-1; EN 61008-1; EN 61008-2-1; EN 61009-1; EN 61009-2-1; EN 60898-2; EN 60947-5-5; EN 60947-5-4	2000-12-19	2020-03-24	LCIE-CTF-026 v01

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
AENOR	E-CTF 2	Refrigerating Appliances Lab	Building S, Haier Industrial Park, No.1 Haier Road, Tsingtao City	China	EN 62552	2012-07-06	2019-03-04	AENOR 010/CTF2
AENOR	E-CTF 2	Laboratorio de inducción	Av. de la Industria 49, 50016 Zaragoza	Spain	EN 60335-1; EN 60335-2-6; EN 60730-1; EN 60730-2-9	2012-07-06	2019-07-17	AENOR 013/CTF2
AENOR	E-CTF 3	F-Lab VOLTA F-Lab AMPLITUDE	28 Rue Henri Tarze 38050 GRENOBLE Cedex 09 (France) 31 Rue Pierre Mendes 38320 EYBENS (France)	France	EN 61008; EN 61009; EN 62423	2023-01-27	0000-00-00	AENOR 016/CTF3
AENOR	E-CTF-1	ZALUX, S.A.	Av. de Aragón, 54 50230 ALHAMA DE ARAGÓN (Zaragoza)	SPAIN	EN 60598-2-1; EN 60598-1; EN 60598-2-24; EN 62262	2023-10-19	2023-10-19	AENOR 017/CTF1
AENOR	E-CTF-2	BSH ELECTRODOMESTICOS ESPAÑA, S.A.	RONDA DEL CANAL IMPERIAL DE ARAGÓN, 18 20 50197 ZARAGOZA (Spain)	SPAIN	EN 60335-1; EN 60335-2-6; EN 60730-1; EN 60730-2-9	2019-07-17	2022-09-19	AENOR 013/CTF2
AENOR	E-CTF-1	Eika Electronics Laboratory	Urresolo, 47 48277 ETXEBARRIA (Bizkaia)	SPAIN	EN 60730-1; EN IEC 60730-2-11	2024-06-17	2024-06-17	AENOR 018/CTF1-2024040273P1
BSI	E-CTF-2	TridonicAtco UK Ltd.	House of Light, Butchers Race, Green Lane Industrial Estate, Spennymoor, County Durham, DL16 6JE	UK	EN 61347-1; EN 61347-2-3; EN 61347-2-7; EN 60925; EN 60929	2008-12-05	0000-00-00	BSI 007
L-IMIF PREDOM	E-CTF-3	Signify Poland Sp. z o.o. O/Ketrzyn Laboratory of Quality	8, Chrobrego Str., 11-400 Ketrzyn	Poland	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-5; EN 60598-2-22; EN 60598-2-24; EN 62031 and for ENEC+ only: EPRS 001/ /IEC 62717, EPRS 002 / IEC 62722-1, EPRS 003/ IEC 62722-2-1; EN 62262	2012-10-10	2023-06-20	IECEE-AA/112/L-IMIF PREDOM Division
L-IMIF PREDOM	E-CTF-2	Lena Lighting S.A.	ul. Kórnicka 52 PL-63-000 ?roda Wielkopolska Poland	Poland	EN 60598-1 EN 60598-2-1 EN 60598-2-2 EN 60598-2-3 EN 60598-2-4 EN 60598-2-5	2024-03-08	2024-03-08	IECEE-RA/202/L-IMIF PREDOM Division
L-IMIF PREDOM	E-CTF-2	LUG Light Factory Sp. z o.o.	ul. Gorzowska 11 PL-65-127 Zielona Gora Poland	Poland	EN 60598-1 EN 60598-2-1 EN 60598-2-2 EN 60598-2-3 EN 60598-2-5 EN 60598-2-24 EN 62471 EN 62262 EN 62722-1 EN IEC 62722-2-1	2024-04-25	2024-04-25	IECEE-RA/302/L-IMIF PREDOM Division
TUV SUD PS	E-CTF-1	Arnold & Richter Cine Technik GmbH & Co. Betriebs KG, Werk III	Arriweg 17, 83071 Stephanskirchen	Germany	EN IEC 60598-2-17:2018 EN IEC 60598-1:2021/A11:2022 EN 62471:2008 EN 61347-2-11:2001/A1:2019 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 EN IEC 62368-1:2020 EN IEC 62368-3:2020 EN 62493:2015	2016-04-11	2023-03-09	TPS-TMP002
DEKRA	E-CTF 3	Eaton/Cutler-Hammer, Technology and Quality Center	170, Industry Drive, RIDC Park West, Pittsburgh	USA	EN 60947-1; 60947-2; 60947-3; 60898; 60439-1; 60439-2	2003-12-15	0000-00-00	DEKRA-006
DEKRA	E-CTF 1	BSH Ev Aletleri Sanayi Ve Ticaret A.S.	Cerkezkoy 59500, Tekirdag	Turkey	EN 60335-1; EN 60335-2-6; EN 60335-2-9; EN 60335-2-14	2006-09-25	0000-00-00	DEKRA-027
DEKRA	E-CTF-2	Techtronic Industries GmbH	Max-Eyth-Strasse 10, 71364 Winnenden	Germany	EN 60745-1; EN 60745-2; EN 61029-1; EN 61029-2; EN 60335-1; EN 60335-2-45 EN 62841-1:2015; Accepted clauses: Annex I.3 Vibration EN IEC 62841-2-6:2020; Accepted clauses: Annex I.3 Vibration EN IEC 62841-2-6/A11:2020 Accepted clauses: Annex I.3 Vibration EN IEC 62841-2-3:2021 + A11:2021 Accepted clauses: Annex I.3 Vibration EN 62841-2-11:2016 + A1:2020 Accepted clauses: Annex I.3 Vibration	2006-03-28	2024-11-04	DEKRA-042 SE
DEKRA	E-CTF 3	Hager Electro S.A.S.	132 Boulevard d'Europe, 67215 Obernai Cedex	France	EN 60269-1; EN 60269-3; EN 60269-3-1; EN 60669-1; EN 60669-2-2; EN 60898-1; EN 60947-1; EN 60947-2; EN 60947-3; EN 61008-1; EN 61008-2-1; EN 61008-2-2; EN 61009-1; EN 61009-2-1; EN 61009-2-2; EN 61095 ; EN 61558-1; EN 61558-2-6; EN 61558-2-8	2007-12-07	2009-03-30	DEKRA-050
DEKRA	E-CTF 2	EFORE S.p.A.	Via Jesina, 56/A - 60022 Castelfidardo (AN)	Italy	EN 61347-1; EN 61347-2-7; EN 61347-2-13; EN 62384	2006-08-11	2009-07-02	DEKRA-099
DEKRA	E-CTF 2	Metabowerke GmbH	Metabo-Allee 1, 72622 Nürtingen	Germany	EN 60745-1; EN 60745-2; EN 61029-1; EN 61029-2; EN 60335-1; EN 60335-2-45	2006-12-11	0000-00-00	DEKRA-107
DEKRA	E-CTF 2	Robert Bosch Power Tools Ltd.	Free Industrial Zone 1, 11900 Bayan Lepas, Penang	Malaysia	EN 60745-1; EN 60745-2; EN 61029-1; EN 61029-2; EN 60335-1; EN 60335-2-45	2007-12-18	0000-00-00	DEKRA-115
DEKRA	E-CTF 1	Faerber Lighting System S.p.A.	Via Aldo Moro, 5/11 - 24050 Orio al Serio (BG)	Italy	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-5	2008-01-28	2007-07-19	DEKRA-135
DEKRA	E-CTF 2	ETI Elektroelement d.d., Technical Laboratory	Obrezija 5, 1411 Izlake	Slovenia	EN 60898-1; EN 61008-1; EN 61009-1	2008-10-20	2008-10-20	DEKRA-168
DEKRA	E-CTF 1	ALVIT S.r.l.	Via Padania, 6 - 20046 Biassono (MB)	Italy	EN 61347-1:2008; EN 61347-2-7:2006; EN 61347-2-13:2006; EN 61032:2008; EN 60925:1991+A1:1996+A2:2001; EN 62834:2006.	2009-03-11	0000-00-00	DEKRA-185
DEKRA	E-CTF 2	Saeco International group S.p.A.	Via Torretta, 240 - 40041 Gaggio Montano (BO)	Italy	EN 55014-1; EN 55014-2; EN 61000-3-2; EN 61000-3-3; EN 55022; EN 50366; EN 62233; EN 61000-4-2; EN 61000-4-3; EN 61000-4-4; EN 61000-4-5; EN 61000-4-6; EN 61000-4-11; EN 61000-4-13	2010-09-06	0000-00-00	DEKRA-233
DEKRA	E-CTF 1	Miele & Cie KG	Mielestrasse 2, 33611 Bielefeld	Germany	EN 60335-1; EN 60335-2-2; EN 60335-2-5	2006-08-04	2009-11-19	DEKRA-015/TMP-A
DEKRA	E-CTF 1	Miele & Cie. KG	Carl-Mielestrasse 29, 33332 Gütersloh	Germany	EN 60335-1; EN 60335-2-4; EN 60335-2-7; EN 60335-2-11	2005-05-12	2010-05-22	DEKRA-022/TMP
DEKRA	E-CTF 2	AIMVALLEY B.V.	Anton Philipsweg 1, 1223 KZ Hilversum	The Netherlands	EN 60950	2006-09-14	2006-09-14	DEKRA-080/WMT

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF 2	ERCO GmbH	Brockhauser Weg 80-82, 58507 Luedenscheid	Germany	EN IEC 60598-1:2021 All clauses except the following ones. 4.4.4 (lampholder pressure test), 4.4.5 (voltage across lampholder), 4.20 (vibration test for rough service luminaires), 9.2.1 (IP5X), 9.2.2 (IP6X), 13.3.1 (needle flame test), 13.4.1 (resistance to tracking); EN IEC 60598-2-1:2021 All clauses; EN 60598-2-2:2012 All clauses; EN 60598-2-3:2003 + A1:2011 All clauses; EN 60598-2-4:2018 All clauses; EN 60598-2-5:2015 All clauses; EN 60598-2-13:2006 + A1:2012 + A2:2016 All clauses; EN 60598-2-18:1994 + A1:2012 All clauses; EN 60598-2-22:2014 + A1:2020 All clauses; EN 60570:2003 + A1:2018 + A2:2020 All clauses; EN IEC 62031:2020 All clauses except a.c. supplied LED modules; EN 60838-1:2017 + A1:2017 + A2:2020 + A11:2021 All clauses except 17.4, 17.5, 18.1, 18.2; EN IEC/TR 62778:2014 All clauses	2011-04-06	2015-10-14	DEKRA113
DEKRA	E-CTF-1	Selux AG	Motzener Strasse 34, 12277 Berlin	Germany	EN IEC 60598-1:2021 + A11:2022 All clauses except the following: 9.2.1 (IP5X), 9.2.2 (IP6X) 13.3.1 (needle flame test) 13.3.2 (Glow wire) 13.4.1 (resistance to tracking) EN IEC 60598-2-1:2021 All clauses EN 60598-2-2:2012 All clauses EN 60598-2-3:2003 + A1:2011 All clauses EN 60598-2-5:2015 All clauses EN 60598-2-22:2014 + A1:2020 EN IEC 60598-2-22:2022 All clauses EN IEC 62031:2020 + A11:2021 All clauses	2008-01-08	2024-02-08	DEKRA-126 RA
DEKRA	E-CTF 1	WIK Far East Limited	Huangpu 2nd Industrial Estate, Shajing, Baoan, Shenzhen	China	EN 60335-1; EN 60335-2-15; EN 60335-2-23; EN 60335-2-14	2008-06-04	2008-06-04	DEKRA-153/TMP
DEKRA	E-CTF 2	HEP GmbH	Ramsloh 10, 58579 Schalksmühle	Germany	EN 61347-1:2015 All clauses except the following ones: Clauses 18.1, 18.3, 18.4 and 18.5; EN 61347-2-2:2012 All clauses except clause 19; EN 61347-2-3:2012 + A1:2017 All clauses except clause 21; EN 61347-2-7:2012 + A1:2019 All clauses except clause 32; EN 61347-2-11-2001 + A1:2019 All clauses except clause 18; EN 61347-2-12:2005 + A1:2010 All clauses except clause 21; EN 61347-2-13:2014 + A1:2017 All clauses except clause 19; EN 60929:2011 + A1:2016 All clauses; EN 61047:2004 All clauses; EN 62384:2006 + A1:2020 All clauses	2009-05-28	2020-09-28	DEKRA-193
DEKRA	E-CTF 2	Italweber Elettra S.r.l.	Via per Inveruno, 103 - 20020 Busto Garolfo (MI)	Italy	EN 61558-1; EN 61558-2-4; EN 61558-2-6; EN 61558-2-13	2009-08-04	2013-09-19	DEKRA-194/WMT
DEKRA	E-CTF 2	Hadler GmbH	Fritzlarer Strasse 19, 34587 Felsberg-Neuenbrunslar	Germany	EN 61347-1:2015 All clauses except cl.11, cl.12 and cl.18; EN 61347-2-3:2011 + A1:2017 All clauses except cl.11, cl.12 and cl.21; EN 60929:2011 + A1:2016 All clauses except cl. 15.2; EN 61347-2-13:2014 + A1:2017 All clauses except cl.11, cl.12 and cl.19; EN 62384:2006 + A1:2009 All clauses except cl.13.1a: EN 62031	2009-01-07	2019-06-27	DEKRA-204-RA-2019
DEKRA	E-CTF 2	Prodrive Technologies B.V.	Science Park Eindhoven 5501, 5692 EM Son	The Netherlands	(continue) [MEAS] EN 61010-1 (2nd edition) All relevant clauses, except: 12.2.1 (ionizing radiation), 12.3 (UV radiation), 12.4 (microwave radiation), 12.5.1 (sound pressure), 12.5.2 (ultrasonic pressure); IEC 61010-1 (3rd edition) All relevant clauses, except: 12.2 ionizing radiation and accelerated electrons, 12.3 (UV radiation), 12.4 (microwave radiation), 12.5.1 (sound pressure), 12.5.2 (ultrasonic pressure) [MED] IEC 60601-1 (2nd edition) All relevant clauses, except: 17 (defibrillator proof testing), 25.2 (expelled parts; no vacuum tubes are used), 29 (radiation meter), 37-41 (tests and requirements for category AP and APG), 44.2-44.4 (overflow, spillage; no liquids), 44.7 (cleaning, sterilization and disinfection; no applied parts), 45 (pressure; no pressure vessel), 59.2c (aging of rubber in oxygen rich environment); IEC 60601-1 (3rd edition) All relevant clauses, except: 8.5.5.1, 8.5.5.2 (energy reduction test; no applied parts), 8.8.4.2 (resistance to environmental stress; aging rubber in oxygen), 9.5.2 (cathode ray tube), 9.6.2.1 (audible acoustic energy), 9.6.3 (hand-transmitted vibrations), 9.7.5 (pressure vessels), 9.8 (hazards associated with support systems), 10.1 (X-ray), 11.2 (ME in conjunction with oxygen rich environment), 11.6.2 (overflow), 11.6.3 (spillage), 11.6.7 (sterilization), G (flammable anaesthetic)	2010-04-30	0000-00-00	DEKRA-207
DEKRA	E-CTF 2	Imperial Werke oHG	Miele-strasse 1, 59759 Arnsberg	Germany	EN 60335-1; EN 60335-2-31	2006-08-04	2009-11-19	DEKRA-210/TMP
DEKRA	E-CTF 3	TCI TELECOMUNICAZIONI ITALIA S.r.l.	Via Parma, 14 - 21047 Saronno (VA)	Italy	EN 61347-1 All, except for clauses: 7.2, 18.2, 18.3 (glow-wire), 18.4, 18.5, 19; EN 61347-2-2; EN 61347-2-3; EN 61347-2-7; EN 61347-2-11; EN 61347-2-12; EN 61347-2-13; EN 60925; EN 60929 All, except for clause 13; EN 61558-1 All, except for clauses: 8.15, pull test device, 17.1, 19.2, 19.9, 19.10, 19.12.3, 19.15, 22.9.4, 22.9.5, 26.3, 27.1, 27.2, 27.4, 27.5, 28; EN 61558-2-1; EN 61558-2-2; EN 61558-2-4; EN 61558-2-6; EN 61558-2-9; EN 61558-2-12; EN 61558-2-20; EN 60598-1 All, except for clauses: 3.4, 4.4.4, 4.12.5, 4.13.1, 4.13.4, 4.13.6, 4.14.1, 4.14.2, 4.21.4, 4.9.2, 4.1.8.1, 4.18.2, Annex F, 4.20, 4.22, Annex P, 4.26, 5.03, 9.2.1, 9.2.2, 9.2.3, 10.3.1, 12.3.1, 13.3.1, 13.3.2, 13.4.1, 14; EN 60598-2-1; EN 60598-2-2 All, except for clause 2.5.1; EN 61558-2-22 All, except for integrator and goniometric; EN 60598-2-23; EN 62384; EN 62031 All, except for clause: EN 62384:2020	2010-07-01	2015-11-27	DEKRA-228
DEKRA	E-CTF-1	Magnetic Systems Technology Sp.zo.o.Sp.k.	ul. B. Chrobrego 8, 11 400 Ketrzyn	Poland	EN 61347-2-1; EN 61347-2-8; EN 61347-2-9; EN 61347-2-13:2014 + A1:2017; EN 60921; EN 60923; EN 60925: EN 60927:2007 + A1:2013; EN 62031:2020 + A1:2021; EN 62384:2020	2011-07-07	0000-00-00	DEKRA-254/SMT
DEKRA	E-CTF 1	Faro S.p.A.	Via Faro, 15 - 20876 Ornago (MB)	Italy	EN 60601	2011-08-01	0000-00-00	DEKRA-257/TMP

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF 3	Philips (China) Investment Co., Ltd.	Lighting Test Centre - LTC No. 9, Lane 888, Tian Lin Road, 200233 Shanghai	China	IEC/EN 60968; IEC/EN 60432-1; IEC/EN 60432-2 except cl 2.11-UV radiation; IEC/EN 60432-3 except cl 2.4-UV radiation; IEC/EN 62560; IEC/EN 61199; IEC/EN 61195; IEC/EN 62031; IEC/EN 60682; IEC/EN 61341; IEC/EN 62776; EC 244 UV radiation; EC 859; EC 1194; ZHAGA-book7 cl 4.5-luminance uniformity; IEC/EN 60969; IEC/EN 60901; IEC/EN 60081; IEC/EN 60064; IEC/EN 60357; IEC/EN 62612; IEC/EN/BS 60669-1; IEC 60884-1; except Clause 14, 23, 28.2, 30 Clause 9, 17, 18, 19, 20, only for the National Deviations of Thailand, UK and China; BS 5733; BS 1363-4; BS 1363-2; IEC 60670-1; IEEE C62.41; 47CFR FCC part 15; IEEE C62.41; 47CFR FCC part 18; IEC/EN 62493 IEC/EN 61000-3-2; IEC/EN 62493 IEC/EN 61000-3-3; IEC/EN 62493 IEC/EN 61000-4-2; IEC/EN 62493 IEC/EN 61000-4-4; IEC/EN 62493 IEC/EN 61000-4-5; IEC/EN 62493 IEC/EN 61000-4-11; IEC/EN 61547 except clause 5.3 5.4 5.6; CISPR 14-1 except cl 4.1.2, 4.1.3, 4.2, annex B; CISPR 14-2 except cl 5.3, 5.4, 5.5; CISPR 15 except cl 4.4.1 and 4.4.2; CISPR 22 except clause 5.2, 6.1, 6.2; CISPR 24 except clause 4.2.3, 4.2.4; IEC 62554 except clause 5.4.4, 5.4.5; IEC 62321-4 IEC/EN 61347-1:2015 All clauses, except clause 13, Annex B, annex E, annex N; IEC/EN 61347-2-1:2015; IEC/EN 61347-2-2:2011; IEC/EN 61347-2-3:2011; IEC/EN 61347-2-7:2011; IEC/EN 61347-211:2001; IEC/EN 61347-2-12: 2010; IEC/EN 61347-2-13: 2014; IEC/EN 62031:2014; IEC/EN 60929:2013; IEC/EN 60927:2013 * only for ENEC certification, not for IECCE works; IEC/EN 62384:2011; IEC/EN 60598-1:2014 except clause 9; IEC/EN 62717:2015; EPRS-001:2015; IEC 60950-1:2013 except clauses 6 and 7; IEC 60065:2014 All clauses, except clause 6,12, 18, and 19, Annex b – CTF2; IEC 61000-3-2:2014 For Lighting equipment; IEC/EN 61547:2009 All clause except Radiate immunity test (clause 4.3); CISPR 15:2013; IEC 62493:2015.	2011-10-17	2016-10-27	DEKRA-267
DEKRA	E-CTF 3	VESTEL Product Safety Laboratory	Vestel Elektronik Sanayi ve Tic. A.S., High End Fabrikası, Organize Sanayi Bolgesi, Manisa, 45030	Turkey	EN 60065:2014 all except cl. 18 and Annex B; EN 60950-1:2006 All except cl. 2.3 and cl. 6; EN 60950-1:2006/AMD1:2009, AMD2:2013 All except cl. 2.3 and cl. 6; EN 62368-1:2014 Audio/video lab accepted as CTF2; EN 60335-1:2001 All clauses except annex R; EN 60335-1:2001 /AMD1:2004 All clauses except annex R; EN 60335-1:2001 /AMD2:2006 All clauses except annex R; EN 60335-1:2010 All clauses except annex R; EN 60335-1:2010 /AMD1:2013 All clauses except annex R; EN 60335-1:2010 /AMD2:2016 All clauses except annex R; EN 60335-2-24:2010 All clauses except annex R; EN 60335-2-24:2010 /AMD1:2012 All clauses except annex R; EN 60335-2-24:2010 /AMD2:2017 All clauses except annex R; EN 60335-2-40:2002 All clauses except annex R; EN 60335-2-40:2002 /AMD1:2005 All clauses except annex R; EN 60335-2-40:2002 /AMD2:2005 All clauses except annex R; EN 60335-2-40:2013 All clauses except annex R; EN 60335-2-40:2013 /AMD1:2016 All clauses except annex R; EN 60335-2-40:2018 All clauses except annex R; EN 62233:2005; EN 61347-1:2007; EN 61347-1:2007/ A1:2010/A2:2012; EN 61347-2-13:2014+A1:2016; EN 61347-2-11:2011; EN 62384:2006/AMD1:2009; EN 60598-1:2014; EN 60598-2-1:1979/ A1:1987; EN 60598-2-2:2011; EN 60598-2-3:2002/A1:2011; EN 60598-2-5:2015; EN 60529:1989/A1:1999/A2:2013; EN 62031:2008/A1:2012/A2:2014; EN 62471:2006 exc. cl. 4.3.7 and cl. 4.3.8; EN 62717:2014+A1:2015; EN 62722-1:2014; EN 62722-2-1:2014	2013-01-24	0000-00-00	DEKRA-277
DEKRA	E-CTF 1	Dongguan Yanlun Electric Co., Ltd	No.32, 36, Sanjiang Industrial Zone, Hengli Town, 523460, Dongguan, Guangdong	China	EN IEC 61058-1: 2018 Accepted clauses:16,17; EN 61058-1-1: 2016 Accepted clauses:16,17; EN 61058-1-2: 2016 Accepted clauses:16,17	2019-10-28	0000-00-00	DEKRA-280-07-AA
DEKRA	E-CTF 1	Ningbo CPX Electronics Technology Co., Ltd.	58 ALY 101 Zhen-Ning W RD, Jiaochuang ST, Zhenhai Area, 315200 Ningbo, Zhejiang	China	EN IEC 61058-1: 2018 Accepted clauses: 14, 16, 17; EN 61058-1-1: 2016 Accepted clauses: 14, 16, 17; EN 61058-1-2: 2016 Accepted clauses: 14, 16, 17; EN 61058-2-5: 2011 Accepted clauses: 14, 16, 17	2012-04-16	0000-00-00	DEKRA-284-06-AA
DEKRA	E-CTF-3	WAGO Kontakttechnik GmbH (nach Schweizer Recht) & Co. KG	Hansastraße 27, 32423 Minden	Germany	NEN-EN-IEC 60947-1:2021 Low-voltage switchgear and controlgear – Part 1 NEN-EN-IEC 60947-7-1:2009 Low-voltage switchgear and controlgear – Part 7-1 NEN-EN-IEC 60947-7-2:2009 Low-voltage switchgear and controlgear – Part 7-2 IEC 60947-7-3:2009 NEN-EN-IEC 60947-7-3:2009 Low-voltage switchgear and controlgear – Part 7-3 NEN-EN-IEC 60947-7-4:2019 Low-voltage switchgear and controlgear – Part 7-4 NEN-EN-IEC 60998-2-1:2004 Connecting devices for low-voltage circuits for household and similar purposes – Part 2-1 NEN-EN-IEC 60998-2-2:2004 Connecting devices for low-voltage circuits for household and similar purposes – Part 2-2 NEN-EN-IEC 60998-2-3:2004 Connecting devices for low-voltage circuits for household and similar purposes – Part 2-3 NEN-EN-IEC 61535:2024 Installation couplers intended for permanent connection in fixed installations NEN-EN-IEC 61984:2009 Connectors – Safety requirements and tests	2024-10-07	2024-10-07	DEKRA-CTF240-AA-2024
DEKRA	E-CTF 1	FACEM S.p.A.	Via Trucchetti, 36 - 10084 Forno Canavese (TO)	Italy	EN 60335-1; EN 60335-2-14	2012-06-14	0000-00-00	DEKRA-292/TMP
DEKRA	E-CTF 3	EAE AYDINLATMA A.S	Eski Turgut Ozal Cad. No:20, Ikitelli Organize Sanayi Bolgesi, 34490 Basaksehir, Istanbul	Turkey	EN-60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-5	2012-08-23	0000-00-00	DEKRA-293

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF 2	AEB Industriale Srl	Via Giacomo Brodolini, 8 – Loc. Crespellano - 40053 Valsamoggia (BO)	Italy	EN 60065:2001 (Seventh Edition) + A1:2005 + A2:2010 Clauses: 5, 7, 8, 9, 10.2, 10.3, 11, 12 (except for 12.1.2 and 12.5, 12.6), 13, 15.2, 17.1, 17.2, 17.3, 19; EN 60065:2014 (8th Edition) Clauses: 5, 7, 8, 9, 10.2, 10.3, 10.4, 11, 12 (except for 12.1.2 and 12.5, 12.6, 12.7), 13, 15.2, 17.1, 17.2, 17.3, 19	2015-10-15	0000-00-00	DEKRA-296
DEKRA	E-CTF 2	Test Center of Zhejiang Shenghui Lighting Co., Ltd.	West Jiachuang Road, Canada Jiaying Science Based Industrial Zone, Xiuzhou Industrial Zone, Jiaying City, Zhejiang Province, China	China	EN 60598-1:2015 All clause except clause 4 and 9.2.3 (IPX1) EN 60598-1:2015/A1:2018 All clause except clause 4 and 9.2.3 (IPX1) EN 60598-1:2021 All clause except clause 4 and 9.2.3 (IPX1, IPX9, IPX10) EN 60598-1:2021/A1:2022 All clause except clause 4 and 9.2.3 (IPX1, IPX9, IPX10) EN 60598-2-1:2021 EN 60598-1:2021 + A1:2022 EN 60598-2-2:2012 EN 60598-1:2015 + A1:2018 EN 61347-1:2015/A1:2021 All clause except clause 13 and 14. EN 61347-2-13:2014/A1:2017 All clause except clause 14; EN 62560:2012 All clause except clause 13; EN 62560:2012/A1:2015 All clause except clause 13; EN 62838:2016 All clause except clause 13	2021-10-21	0000-00-00	DEKRA-303
DEKRA	E-CTF 1	L&S Lighting Equipment (Shanghai) Co., Ltd – Testing Centre	No 1, Lane 255, Longpan Rd, Malu Town, Jiading District, Shanghai, China	China	EN 60598-1:2015 + A1:2018: All clauses except clause 4.4; 4.5; 4.10; 4.11; 4.12.4; 4.12.5; 4.13.4; 4.13.6; 4.14.2; 4.14.6; 4.15; 4.16; 4.17; 4.18; 4.20; 4.21; 4.22; 4.24; 4.26; 9.2.1 to 9.2.9; 12.6; 12.7; 13.3; 13.4; 14; 15 EN 60598-2-1:1989: All clauses except clause 1.9. EN 60598-2-2:2012: All clauses	2019-03-28	2022-12-12	DEKRA-303
DEKRA	E-CTF 2	Steinel GmbH	Dieselstrasse 80-84, 33442 Herzebrock-Clarholz	Germany	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-4; EN 60598-2-5; EN 60598-2-6; EN 60598-2-7; EN 60598-2-8; EN 61347-1; EN 61347-2-11; EN 61347-2-13; EN 62031	2012-08-31	0000-00-00	DEKRA-305/WMT
DEKRA	E-CTF 3	Busch-Jaeger Elektro GmbH	Freisenbergstrasse 2, 58513 Lüdenscheld	Germany	EN 60884-1; EN 61058-1; EN 60669-1; EN 60669-2-1	2001-03-15	2013-04-17	DEKRA-317
DEKRA	E-CTF 3	DEHN SE + Co KG	Hans-Dehn-Strasse 1, , 92318 Neumarkt, Germany	Germany	EN 61643-11, EN 50539-11	2016-07-11	0000-00-00	DEKRA-323
DEKRA	E-CTF 1	Trantek Electronics Co., Ltd.	No. 288, Jinshi Road 7, Xiaojinkou Town, Huicheng District, Huizhou City 516023, Guangdong Province	China	EN IEC 61058-1: 2018 Accepted clauses: 16, 17; EN 61058-1-1: 2016 Accepted clauses: 16, 17; EN 61058-1-2: 2016 Accepted clauses: 16, 17	2019-09-30	0000-00-00	DEKRA-325-07-AA
DEKRA	E-CTF 1	Starhome GmbH	Seefeldstrasse 25 – 8008 Zurich	Switzerland	EN 60950-1	2014-01-16	0000-00-00	DEKRA-332/TMP
DEKRA	E-CTF 1	Viabizzuno srl	Via Romagnoli, 10 – 40010 Bentivoglio (BO)	Italy	EN 60598-1 : Section 3 (Marking) - Section 4 (Construction) except Cl. 4.13.4, Cl. 4.13.6, Cl. 4.14.6, Cl. 4.15.1, Cl. 4.17, Cl. 4.18, Cl. 4.20, Cl. 4.21.2, Cl. 4.21.3, Cl. 4.21.4, Cl. 4.24 - Section 5 (External and internal wiring) - Section 7 (Provision for earthing) - Section 8 (Protection against electric shock) - Section 10 (Insulation resistance and electric strength, touch current and protective conductor current) - Section 11 (Creepage distances and clearances) - Section 12 (Endurance test and thermal test). EN 60598-2-1	2014-01-06	2017-06-22	DEKRA-335/TMP
DEKRA	E-CTF 1	Scotsman Ice Srl	Via Puccini 22, 20010 Pogliano Milanese (MI)	Italy	EN 60335-1; EN 60335-2-24	2014-02-20	0000-00-00	DEKRA-340/TMP
DEKRA	E-CTF 2	Diebold Nixdorf Systems GmbH	Heinz-Nixdorf-Ring 1, D-33106 Paderborn	Germany	EN 60950-1:2005+A11:2009+A1:2010+A12:2011+A2:2013 All clauses, except: Cl. 4.3.13, Cl. 6.2.2, Cl. 7.4.2, Annex A, Annex H, Annex N, Annex S, Annex Y, Annex AA; EN 60950-22:2016 + A11:2008 All clauses except: annex A, Annex C, Annex D; EN 62368-1:2020 All clauses except: Cl. 5.4.1.10.2, Cl. 5.4.1.10.3, Cl. 5.4.4.6.5, Cl. 5.4.5, Cl. 5.4.7, Cl. 5.4.9, Cl. 5.4.10, Cl. 5.4.12, Cl. 9.6, Cl. 10, Annex C, Annex D, Annex G.13.3, Annex G.13.6, Annex G.14, Annex G.15, Annex H, Annex S	2014-07-02	2019-07-12	DEKRA-346-08-AA
DEKRA	E-CTF 1	POLTI S.p.A.	Via Ferloni, 83 - 22070 Bulgarograsso (Como)	Italy	EN 60335-1; EN 60335-2-54; EN 60335-2-3; EN 60335-2-2; EN 60335-2-15	0000-00-00	2014-07-07	DEKRA-347/TMP
DEKRA	E-CTF 3	PHOENIX CONTACT GmbH & Co. KG	TRABTECH Testlaboratory, Flachsmarktstraße 8 D-32825 Blomberg, Germany	Germany	EN 61643-11, EN 50539-11	2016-07-11	0000-00-00	DEKRA-353
DEKRA	E-CTF 1	Xiamen Yankon Energetic Lighting Co., Ltd.	No. 88 Houxiang Road Haicang District Xiamen - Fujian 361026 P.R.China	China	EN 61347-1:2015 All clauses except: cl.8, cl.18.2 and Annex B, C, N; EN 61347-2-13:2014; EN 61347-2-13:2014/A1:2017; EN 60598-1:2015 All clauses except: cl.4.4.5, cl.4.5, cl.4.11.6, cl.4.20, cl.4.24, cl.12.5.1, cl.12.7, cl.14 and cl.15; EN 60598-1:2015/A1:2018 All clauses except: cl.4.4.5, cl.4.5, cl.4.11.6, cl.4.20, cl.4.24, cl.12.5.1, cl.12.7, cl.14 and cl.15; EN 60598-2-1:1989; EN 60598-2-2:2012; EN 62560: 2012 All clauses except:cl.17; EN 62560: 2012/A1:2015 All clauses except:cl.17	0000-00-00	0000-00-00	DEKRA-364
DEKRA	E-CTF 2	AEC ILLUMINAZIONE s.r.l.	Via A. Righi, 4 - Z.I. Castelnuovo, 52010 SUBBIANO (AR) Italy	Italy	EN 60598-1:2014 All clauses except: Clause 13.3.1 Needle-flame test, Clause 13.3.2 Glow-wire test, Clause 13.4 Proof tracking test, EN 60598-2-1:1979 + A1:1987, EN 60598-2-2:2011, EN 60598-2-3:2002 + A1:2011, EN 60598-2-5:1998, EN 62031:2008 + A1:2012 + A2:2014 All clauses except: Clause 14 fault conditions, EN 60598-2-24:2013	2016-07-07	0000-00-00	DEKRA-372

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF 1	EWO	Via dell'Adige 15, 39040 Cortaccia (BZ) - ITALY	Italy	EN 62031:2008 +A1:2012 +A2:2014 All clauses except: Provisions for protective earthing; Protection against accidental contact with live parts; Moisture resistance and insulation; Resistance to heat, fire and tracking; Resistance to corrosion. EN 60598-1:2014 All clauses except: Construction Clause 4.13 Mechanical strength; Clause 4.15 Flammable materials; Clause 4.18 Resistance to corrosion; Clause 4.20 Rough service luminaires; Clause 4.24 Photobiological hazards. Provision for earthing; Protection against electric shock; Clause 8.2 Protection against electric shock; Resistance to dust, solid objects and moisture; Endurance test and thermal test; Resistance to heat, fire and tracking; Screw less terminals and electrical connections. EN 60598-2-1:1979 All clauses EN 60598-2-3:2002+A1:2011 All clauses EN 60598-2-5:1998 All clauses.	2015-08-06	0000-00-00	DEKRA-376
DEKRA	E-CTF 3	ETAP NV	Antwerpsesteenweg 130, 2390 Malle	Belgium	EN 60598-1, EN 60598-2-1, EN 60598-2-2, EN 60598-2-19, EN 60598-2-22, EN 60598-2-24, EN 62031:2008/AMD1:2013/AMD2:2015 (Only led modules with passive components. Blue-light hazard is pending), EN 62262/IEC/TR 62969 (IK application for luminaires)	2016-01-18	2019-06-13	DEKRA-382
DEKRA	E-CTF 2	Reggiani Illuminazione S.p.A	Viale Monza, 16 20845, Sovico (MB)	Italy	EN 60598-1:2014 All clauses except: 4.18.2 Stress Corrosion, 9.2.1 Dust Proof (first index IP), 13.3.1 Resistance to Flame Tests, 13.4.1 Resistance to Tracking Tests; EN 60598-2-1:1979; EN 60598-2-2:2011; EN 60598-2-6:1994+A1:1996; EN 60598-2-13:21632006) +A1 (2011); EN 62031:2008+A1:2012+A2:2014 All clauses, except: 18 Resistance to Heat, Fire and Tracking (Needle flame burner, Tracking test apparatus) 19 Resistance to Corrosion	2016-05-09	0000-00-00	DEKRA-386
DEKRA	E-CTF 1	Cooper Csa Srl	Via San Bovio 3 –Edificio Y 20090 Segrate (MI)	Italy	EN 61347-1 (ALL, except : Clause 9.1, Provision for protective earthing Clause 11 Moisture resistance and insulation Clause 14.5 Fault condition. Clause 18.1, 18.2, 18.3, 18.4 resistance to heat, fire and tracking), 61347-2-7 (ALL except annex K clause 4.4.6)	2016-05-19	0000-00-00	DEKRA-388
DEKRA	E-CTF 2	E.G.O. Gerätebau GmbH	Rote-Tor-Straße 14, 75038 Oberderdingen, Germany	Germany	IEC 60730-1 All clauses for electronic controls, except for 23 and 26; IEC 60730-2-9 See 60730-1 IEC 60335-1 Accepted clauses: 19.11 (except for 19.11.4), 22.46, 29 and 30, Annex R IEC 60335-2-6 See 60335-1	2016-10-13	0000-00-00	DEKRA-402-01-IA
DEKRA	E-CTF-2	Jiangmen Krealux Electrical Appliances Co., Ltd	No.2, Block 1, 2, Jinxi Road, Jianghai District, 529080, Jiangmen, Guangdong	China	EN IEC 61058-1:2018 EN 61058-1-1:2016 EN IEC 61058-2-1:2021 All clauses except: 23, 24, 25 For clause 17, test resistive load and tungsten filament lamp load EN61984: 2009 All clauses except: 6.21, 7.3.14 EN 60998-1:2004 EN 60998-2-1:2004 All clauses EN 60998-1:2004 EN 60998-2-2:2004 All clauses EN IEC 60670-1:2021 All clauses except: 12.2.3.4, 12.2.3.5, 12.13, 15.2	2017-07-13	2024-08-29	DEKRA-419-AA-2024
DEKRA	E-CTF 3	Signify Poland Sp. z o.o.	ul. Kossaka 150, 64-920 Piła	Poland	EN 60432-1 lamps; EN 60432-2 lamps; EN 60432-3 lamps; EN 60357 lamps; EN 60064 lamps; EN 60081 lamps; EN 60901 lamps; EN 61195 lamps; EN 61199 lamps	2019-03-11	0000-00-00	DEKRA-430
DEKRA	E-CTF 1	Zhejiang KLITE Lighting Holdings Co.,Ltd - Testing Center	2F, Block B, Jianxing Building, No.3151, Shahe West Road, Xili, Nanshan District, Shenzhen, 518055	China	EN 62384:2006+A1:2009 All clauses; EN 62031:2008+A1:2013+A2:2015; All clauses, except Cl. 18,5 of EN 61347-1; EN 62722-1:2016 All clauses; EN 62722-2-1:2014 All clauses; EN 62722-2-1:2016 All clauses	2019-02-07	0000-00-00	DEKRA-439
DEKRA	E-CTF 2	BSH Electrodomeesticos Espana, S.A.	Avda. de la Industria, 49, 50016 ZARAGOZA, SPAIN	Spain	IEC/EN 60335-1 All clauses, except for 19.11.4 (EMC); IEC/EN 60335-2-6 All clauses, except for 19.11.4 (EMC)	2018-10-23	2018-10-23	DEKRA-460
DEKRA	E-CTF-1	Signify Luminaires (Shanghai) Co., Ltd. Laboratory	Building 9,Lane 888, Tianlin Road, Shanghai, China	China	EN 6059-1:2021/A11:2022 All clauses except cl 4.13.3, cl 4.20, cl4.24, cl 4.26, cl 4.34, cl 9.2.3, cl 9.2.9, cl 9.2.10, cl 9.2.11; EN IEC 60598-2-1: 2021 Including all valid editions and all clauses except cl: cl4.13.6, cl. 4.20, cl 4.24, cl 4.26, cl 4.34, cl 9.2.3, cl 9.2.9, cl 9.2.10, cl 9.2.11 in EN 60598-1; EN 60598-2-4: 2018 Including all valid editions and all clauses except cl 4.13.6, cl 4.20, cl 4.24, cl 4.26, cl 9.2.3, cl 9.2.9 in EN 60598-1:2015+A1:2018; EN 60598-2-13:2006 + A11:2021+A1:2012+A2:2016 Including all valid editions and all clauses except cl 4.13.6, cl 4.20, cl 4.24, cl 4.26, cl 9.2.3, cl 9.2.9 in EN 60598-1 and cl 13.6.1, cl13.6.2.2 in EN 60598-2-13; EN 60598-2-1: 1989 Including all valid editions and all clauses except cl 4.13.6, cl 4.20, cl 4.24, cl 4.26, cl 9.2.3, cl 9.2.9 in IEC 60598-1; EN 60598-1: 2015 Including all valid editions and all clauses except cl 4.13.6, cl 4.20, cl 4.24, cl 4.26, cl 9.2.3, cl 9.2.9 in IEC 60598-1; EN 60598-2-2: 2012 Including all valid editions and all clauses except cl: cl4.13.6, cl. 4.20, cl 4.24, cl 4.26, cl 4.34, cl 9.2.3, cl 9.2.9, cl 9.2.10, cl 9.2.11 in EN 60598-1; EN 60598-2-3: 2003+A1:2011 Including all valid editions and all clauses except cl: cl4.13.6, cl. 4.20, cl 4.24, cl 4.26, cl 4.34, cl 9.2.3, cl 9.2.9, cl 9.2.10, cl 9.2.11 in EN 60598-1; EN 60598-2-4: 1997 Including all valid editions and all clauses except cl 4.13.6, cl 4.20, cl 4.24, cl 4.26, cl 9.2.3, cl 9.2.9 in IEC 60598-1; EN 60598-2-5: 2015 Including all valid editions and all clauses except cl cl4.13.6, cl. 4.20, cl 4.24, cl 4.26, cl 4.34, cl 9.2.3, cl 9.2.9, cl 9.2.10, cl 9.2.11 in EN 60598-1; EN 60598-2-13: 2006+A1:2012+A2:2016 Including all valid editions and all clauses except cl 4.13.6, cl 4.20, cl 4.24, cl 4.26, cl 9.2.3, cl 9.2.9 in EN 60598-1 and cl 13.6.1, cl13.6.2.2 in EN 60598-2-13 EN 60598-2-2:2024 All clauses except cl 4.13.6, cl 4.20, cl 4.24, cl 4.26, cl 4.34, cl 9.2.3, cl 9.2.9, cl 9.2.10, cl 9.2.11	2021-01-11	2024-09-23	DEKRA-463-AA-SE-2024

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF-3	Signify (China) Investment Co., Ltd. Standard Testing Laboratory	Building no.9, Lane 888, Tianlin Road, Minhang District Shanghai 200233,	China	EN 61347-1:2015 All clauses except clause 13, Annex B annex E EN 61347-1/AMD1:2021 All clauses except clause 13, Annex B annex E EN 61347-2-1:2001 All clauses EN 61347-2-1:2001/AMD1:2006 All clauses EN 61347-2-1:2001/AMD2:2014 All clauses EN 61347-2-3:2011 All clauses EN 61347-2-3:2011/AMD1:2017 All clauses EN 61347-2-2 : 2012 All clauses EN 61347-2-7:2012 All clauses EN 61347-2-7:2012/AMD1:2019 All clauses EN 61347-2-7:2012/AMD1:2022 All clauses EN 61347-2-11:2001 All clauses EN 61347-2-11:2001/AMD1:2019 All clauses EN 61347-2-12:2005 All clauses EN 61347-2-12:2005/AMD1:2010 All clauses EN 61347-2-13:2014 All clauses EN 61347-2-13:2014/AMD1:2017 All clauses EN 62031:2008 All clauses EN 62031:2008/ AMD1:2013 All clauses EN 62031:2008/ AMD2:2015 All clauses EN IEC 62031:2020 All clauses EN 60598-1:2015 All clauses except section 9 EN 60598-1:2015/AMD1:2018 All clauses except section 9 EN IEC 60598-1:2022 All clauses except section 9 EN 60950-1:2006 All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD11:2009 All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD1:2010 All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD12:2011 All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD2:2013 All clauses, except clauses 6 and 7 EN 60065:2014 All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 60065:2014/AMD11:2017 All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 62368-1:2014 All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 62368-1:2014/AMD11:2017 All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 60927:2007 All clauses EN 60927:2007/AMD1:2013 All clauses EN 60929 2011 All clauses EN 60929 2011/AMD1:2016 All clauses EN 62384:2006 All clauses EN 62384:2006/AMD1:2009 All clauses EN 62384: 2020 All clauses EN 62717:2017 All clauses except clause 8, 9, 10.2 EN 55015:2013 All clauses except clause 4.4.2 EN 55015:2013/AMD1:2015 All clauses except clause 4.4.2 EN IEC 55015:2019 All clauses except clause 4.5.3 EN IEC 55015:2019/AMD11:2020 All clauses except clause 4.5.3 EN 61000-3-2:2014 Only for lighting equipment's EN IEC 61000-3-2:2019 Accepted clause 7.4 EN 61547:2009 All clauses except clause 5.3, 5.4 EN 62493:2015 All clauses except clause 7 EN IEC 62368-1:2020 All clauses except Clause 4.6.1, 5.8, 7, 8.3-8.6, 9, 10, annex C, E, H, J, K, M, N, R, U, Y EN IEC 62368-1:2020/AMD11: 2020 All clauses	2011-01-24	2024-01-15	DEKRA-464
DEKRA	E-CTF 1	OSRAM Asia Pacific Management Company	2F, Block B, Jianxing Building, No.3151, Shahe West Road, Xili, Nanshan District, Shenzhen, 518055	China	EN 61347-2-13:2014 + A1:2017 All clauses; EN 61347-1:2015 All clauses except 18.2, 18.5 and Annex N; EN 62031: 2008 + A1: 2013 + A2:2015 All clauses except 18.2 and 18.5	2019-02-07	0000-00-00	DEKRA-467-01-SE
DEKRA	E-CTF 3	Signify (China) Investment Co., Ltd, (Lighting Test Center -LTC)	No.9, Lane 888, Tian Lin Road Shanghai, P.R. China 200233	China	EN 61347-1:2015 /All clauses except clause 13, Annex B annex E EN 61347-2-1:2001 EN 61347-2-1:2001/AMD1:2006 EN 61347-2-1:2001/AMD2:2014 EN 61347-2-3:2011 EN 61347-2-3:2011/AMD1:2017 EN 61347-2-2 : 2012 EN 61347-2-7:2012 EN 61347-2-11:2001 EN 61347-2-11:2001/AMD1:2019 EN 61347-2-12:2005 EN 61347-2-12:2005/AMD1:2010 EN 61347-2-13:2014 EN 61347-2-13:2014/AMD1:2017 EN 62031:2008 EN 62031:2008/ AMD1:2013 EN 62031:2008/ AMD2:2015 EN 60598-1:2015: All clause except section 3, 4 and 12 EN 60598-1:2015/AMD1:2018 :All clause except section 3, 4 and 12 EN 60950-1:2006 :All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD11:2009: All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD1:2010: All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD12:2011: All clauses, except clauses 6 and 7 EN 60950-1:2006/AMD2:2013: All clauses, except clauses 6 and 7 EN 60065:2014: All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 60065:2014/AMD11:2017: All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 62368-1:2014: All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 62368-1:2014/AMD11:2017: All clauses except Clause 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN 60927:2007 EN 60927:2007/AMD1:2013 EN 60929 2011 EN 60929 2011/AMD1:2016 EN 62384:2006 EN 62384:2006/AMD1:2009 EN 62717:2017: All clauses except clause 8, 9, 10.2 EN 55015:2013: All clause except clause 4.4.2 EN 55015:2013/AMD1:2015: All clause except clause 4.4.2 EN 61000-3-2:2014: Only for lighting equipment's EN 61547:2009: All clause except clause 5.3, 5.4 EN 62493:2015: All clauses except clause 7 EN IEC 55015:2019: All clause except clause 4.5.3 EN IEC 55015:2019/AMD11:2020: All clause except clause 4.5.3 EN IEC 61000-3-2:2019 EN IEC 62368-1:2020: All clauses except Clause 4.6.1, 5.8, 7, 8.3-8.6, 9, 10, annex C, E, H, J, K, M, N, R, U, Y EN IEC 62368-1:2020/AMD11: 2020:All clauses except Clause 4.6.1, 5.8, 7, 8.3-8.6, 9, 10, annex C, E, H, J, K, M, N, R, U, Y EN IEC 62031:2020	0000-00-00	0000-00-00	DEKRA-464
DEKRA	E-CTF 2	Wilo SE Werk Hof	Heimgartenstraße 1-3, 95030, Hof	Germany	EN 60335-1 All clauses, except: 30, 32, IPx8; no test finger and impact hammer available; EN 60335-2-41 All clauses, except: 30, 32, IPx8; no test finger and impact hammer available	2019-07-23	0000-00-00	DEKRA-493

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF 2	DEKRA Testing and Certification GmbH	Enderstrasse 92b, 01277 Dresden	Germany	EN 60598-1:2015; EN 60598-1:2015/A1:2018 All clauses except the following ones: 4.20 (vibration test for rough service luminaires), 9.2.9 (IPX8), 13.3.1 (needle flame test), 13.3.2 (glow wire); EN 60598-2-1:1989 All clauses; EN 60598-2-2:2012 All clauses; EN 60598-2-3:2003 + A1:2011 All clauses; EN 60598-2-4:2018 All clauses; EN 60598-2-5:2015 All clauses; EN 60598-2-13:2006 + Cor.:2006 + A1:2012 + A2:2016 All clauses; EN 60598-2-18:1994 + Cor.:1996 + A1:2012 All clauses; EN 60598-2-22:2014 All clauses; EN 60598-2-24:2013 All clauses; EN IEC 62031:2020 All clauses; EN 13032-1:2004 + A1:2012 All clauses; EN 13032-2:2017 All clauses; EN 13032-3:2007 All clauses; EN 13032-4:2015 All clauses; EN 62471:2008 All clauses; DIN IEC/TR 62778:2014; DIN SPEC 62778:2014; PD IEC/TR 62778:2014-31 All clauses	2020-04-30	0000-00-00	DEKRA-518
DEKRA	E-CTF 1	Ningbo Master Soken Electrical Co., Ltd.	No. 19 Zongyan Road, Xikou Industry Zone, Xikou, Ningbo	China	EN IEC 61058-1: 2018 Clauses 16, 17, 20; EN 61058-1-1: 2016 Clauses 16, 17, 20	2020-10-19	0000-00-00	DEKRA-354-04-AA
DEKRA	E-CTF 1	Fortech Industrial (Shenzhen) Limited	1st & 2nd Floor, Block 1, Lot A1-2, 3rd Yanshan Avenue Industrial Park, Yanchuan Community, Yanluo Street, Bao'an District, 518127, Shenzhen City, Guangdong Province,	China	EN IEC 61058-1: 2018 Clauses 15, 16, 17, 18, 2, 18, 4, 21; EN 61058-1-1: 2016 Clauses 15, 16, 17, 18, 2, 18, 4, 21	2020-10-19	0000-00-00	DEKRA-492-02-AA
DEKRA	E-CTF-3	Bosch Lawn and Garden Limited (DEKRA-507)	Suffolk Works, Stowmarket, Suffolk IP14 1EY	United Kingdom	EN ISO 3744:1995 EN ISO 3744:2010 Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for an essentially free field over a reflecting plane All clauses except clause 7.3, Annex C for EN ISO 3744:1995 All clauses except clause 7.2.4, 7.2.5, 7.2.6, Annex C, Annex D for EN ISO 3744:2010 ISO 11094:1991 Acoustics - Test code for the measurement of airborne noise emitted by power lawn mowers, lawn tractors, lawn and garden tractors, professional mowers, and lawn and garden tractors with mowing attachments All clauses EN 60335-2-77:2010 Lawn mowers Accepted clauses Annex GG EN 50636-2-107:2015 + A1:2018 Robotic battery powered electrical lawnmowers Accepted clauses Annex FF EN 50636-2-91:2014 Walk-behind and hand-held lawn trimmers and lawn edge trimmers Accepted clauses Annex CC EN 50636-2-92:2014 Scarifiers Accepted clauses Annex DD EN 50636-2-100:2014 Leaf Blowers/Collectors Accepted clauses Annex CC EN 62841-4-2:2019 Hedge Trimmers Accepted clauses Annex I EN ISO 11806-1:2011 Brush Cutters Accepted clauses Clause 4.20 (with reference to ISO 22868) EN 62841-4-3:2020 Lawn mowers EN 62841-4-3/A1:2020 Accepted clauses - Annex I DIRECTIVE 2000/14/EC noise emission in the environment by equipment for use outdoors – Article 12 lawnmowers (excluding agricultural and forestry equipment, and multi-purpose devices, the main motorised component of which has an installed power of more than 20 kW) Definition: Annex I, item 32. Measurement: Annex III, Part B, item 32 lawn trimmers/lawn edge trimmers Definition: Annex I, item 33; Measurement: Annex III, Part B, item 33 DIRECTIVE 2000/14/EC noise emission in the environment by equipment for use outdoors – Article 13 Brush cutters Definition: Annex I, item 2; Measurement: Annex III, Part B, item 2 Brush Cutter Noise Directive: EN ISO 3744 & ISO 10884:1995 – However ISO10884 is for combustion engines, therefore DEKRA agrees to the use of ISO 22868 instead Not for OND certification but to confirm the CTF's capability and for support and common technical understanding of requirements and test methods Hedge trimmers Definition: Annex I, item 25. Measurement: Annex III, Part B, item 25 Hedge Trimmer Outdoor Noise Directive: Standards are the same as Lawnmower and Lawn Trimmer – EN ISO 3744:1995 & ISO 11094:1991. The directive itself specifies the setup requirements Leaf blowers Definition: Annex I, item 34. Measurement: Annex III, Part B, item 34 Leaf Blower/Collector Outdoor Noise Directive: EN 61347-2-13: 2014 + A1: 2017 All clauses; EN 61347-1: 2015 All clauses except 18.2, 18.5 and Annex N; EN 62031: 2008 + A1: 20123 + A2: 2015 All clauses except 18.2 and 18.5; EN IEC 62031: 2020 All clauses except 18.2 and 18.5; EN 60598-1: 2015 + A1: 2018 All clauses except 4.26, 8.2.5, 9.2.1, 2.3, 10.3.2 and 13.4.1	2020-02-27	2024-08-22	DEKRA-507-AA-2024
DEKRA	E-CTF 2	OSRAM Asia Pacific Management Company	2F, Block B, Jianxing Building, No.3151, Shahe West Road, Xili, Nanshan District, Shenzhen, 518055, P.R.	China	EN 61347-2-13: 2014 + A1: 2017 All clauses; EN 61347-1: 2015 All clauses except 18.2, 18.5 and Annex N; EN 62031: 2008 + A1: 20123 + A2: 2015 All clauses except 18.2 and 18.5; EN IEC 62031: 2020 All clauses except 18.2 and 18.5; EN 60598-1: 2015 + A1: 2018 All clauses except 4.26, 8.2.5, 9.2.1, 2.3, 10.3.2 and 13.4.1	2020-05-14	0000-00-00	DEKRA-516-01-IA
DEKRA	E-CTF 1	Sing Fai Electr (Dong Guan) Co., Ltd.	213-2, Bubugao Road, Jiang Bei Village, Wuzar Chang An Dong Guan, Guangdong	China	EN 61058-1:2018 Accepted clauses: 16, 17; EN 61058-1-1:2016 Accepted clauses: 16, 17	2021-05-17	0000-00-00	DEKRA-528
DEKRA	E-CTF 1	Dongguan Huaconn Electronics Co., . Ltd.	No 11. Wangjiao Road, Hengtang, Tangxia Town, 253713, Dongguan City, Guangdong Province	China	EN 61058-1-1:2016 Accepted clauses 16, 17; EN 61058-1:2018 Accepted clauses 16, 17	0000-00-00	0000-00-00	DEKRA-547
DEKRA	E-CTF-1	Lightning Research Institute of Catalonia, S.L	C/Navas de Tolosa, 44 08223 TERRASSA BARCELONA SPAIN	Spain	EN 61643-11:2012+A11:2018 All clauses except: 8.3.5.3 Short-circuit current behaviour tests and 8.6.1.3 Load-side short-circuit current behaviour test; EN 61643-31:2019 All clauses except: 6.4 Ball-pressure test Tracking resistance 6.2.5.4 SPD failure mode test	2022-02-17	0000-00-00	DEKRA-549
DEKRA	E-CTF 1	Hengdian Group Tospo Lighting Co., Ltd.	Hengdian Electronics Industrial Zone, Dongyang Zhejiang,	China	EN 60598-1:2015+A1:2018 All clauses except cl.4.26, cl.9.2.8, cl.9.2.9; EN 60598-1:2021 All clauses except cl.4.13.6, cl. 4.26, cl. 4.34, cl.9.2.8, cl. 9.2.9, cl.9.2.10, cl. 9.2.11; EN 60598-2-1:1989 All clauses; EN 60598-2-1:2021 All clauses	2022-04-28	0000-00-00	-

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF 3	Stanley Black & Decker Deutschland GmbH	Black& Decker Strasse 40 65510 Idstein	Germany	EN 60547-1:2009+A11:2010, clause 6 EN 60547-2-3:2011+A11:2014+A12:2014 +A13:2015+A2:2013: clause 6 EN 60547-2-6:2010: clause 6 EN 60547-2-12:2009: clause 6 EN 60547-2-13:2009+A1:2010: clause 6 EN 60547-2-15:2019+A1:2010: clause 6 EN 60547-2-16:2010: clause 6 EN 60547-2-18:2009: clause 6 EN 60745-2-19:2009 + A1 2010: clause 6 EN 60547-2-20:2009: clause 6 EN 60547-2-20:2009: clause 6 EN 60547-2-21:2009 + A1;2010: clause 6 EN 60547-2-22:2011+ A11:2013: clause 6 EN 60547-2-23:2013: clause 6 EN 61029-1:2009 + A11:2010: clauses 13.2 and 13.3 EN 61029-2-3:2011: clauses 13.2 and 13.3 EN 61029-2-5:2011 + A11;2015: clauses 13.2 and 13.3 EN 61029-2-8:2010: clauses 13.2 and 13.3 EN 61029-2-11:2012 + A11:2013: clauses 13.2 and 13.3 EN 61029-2-12:2011: clauses 13.2 and 13.3	2022-11-24	0000-00-00	DEKRA-546
DEKRA	E-CTF-3	Hilti Entwicklungsgesellschaft GmbH (DEKRA-515)	Hiltistrasse 6, 86916 Kaufering,	Germany	EN 50632-1:2015 EN 50632-1/A1:2019 EN 50632-1/A2:2021, all clauses EN 50632-2-1:2016, all clauses EN 50632-2-5:2016 EN 50632-2-5/A1:2021, all clauses EN 50632-2-6:2015 EN 50632-2-6/A1:2019 EN 50632-2-6/A2:2020, all clauses EN 50632-2-11:2016 EN 50632-2-11/A1:2021 all clauses EN 50632-2-22:2015 EN 50632-2-22/A1:2021, all clauses	2024-01-15	2024-01-15	DEKRA-CTF 515-AA-2023
DEKRA	E-CTF-1	L&S Lighting Equipment (Shanghai) Co., Ltd – Testing Centre (DEKRA-481)	Building NO.1, Lane 255 Longpan Road, Malu Town, Jiading District, Shanghai 201801	China	EN 60598-1:2015, all clauses EN 60598-1:2015/AMD1:2018, all clauses EN 60598-2-1:1989, All clauses except clause 4.4; 4.5; 4.10; 4.11; 4.12.4; 4.12.5; 4.13.4; 4.13.6; 4.14.2; 4.14.6; 4.15; 4.16; 4.17; 4.18; 4.20; 4.21; 4.22; 4.24; 4.26; 9.2.1 to 9.2.11; 12.6; 12.7; 13.3; 13.4; 14.15 EN 60598-2-2: 2012, all clauses	2024-01-15	2024-01-15	DEKRA CTF 481 AASE 2023
DEKRA	E-CTF-2	Constructions Electroniques + Telecommunications (CE+T) S.A. (DEKRA-592)	Zoning Industriel Rue du Charbonnage 12 B4020 Wandre	Belgium	EN 50171, All clauses	2024-01-15	2024-01-15	DEKRA-CTF592-IA
DEKRA	E-CTF-2	GREATWHITE GLOBAL PRIVATE LIMITED., (DEKRA-585)	Khasra No. 62-65, Dhanpura Padartha Haridwar- 249404, Uttarakhand	India	EN 60898-1:2003 EN 60898-1:2003/A1:2004 EN 60898-1:2003/A11:2005 EN 60898-1:2003/A13:2012 EN 60898-1:2003/AC:2004 EN 60898-1:2019 All clauses, Except Test Sequence C1 (9.12.11.2.1 and 9.12.12) Test Sequence C2 (9.12.11.2.2 and 9.12.12) Test Sequence D1 (9.12.11.3 and 9.12.12) Test Sequence E1 (9.12.11.4.2 and 9.12.12) Test Sequence E2 (9.12.11.4.3 and 9.12.12) Test Sequence E3 (9.12.11.4.4 and 9.12.12)	2024-01-15	2024-01-15	DEKRA-585
DEKRA	MPL	AEC ILLUMINAZIONE S.r.l. (DEKRA-555)	Via A. Righi, 4 – Z.I. Castelnuovo 52010 Subbiano (AR)	Italy	PD EPRS 001:2018- 05 (based on EN 61717:2017) All clauses LITE PD EPRS 002:2018- 05 (based on EN 62722-1:2016) All clauses LITE PD EPRS 003:2018- 05 (based on EN 62722-2-1:2016) All clauses	2024-01-15	2024-01-15	DEKRA-555
DEKRA	E-CTF-1	FIMAR S.p.A. (DEKRA-480)	Via del Tesoro 397 47826 Villa Verucchio (RN)	Italy	en	2024-01-18	2024-01-18	DEKRA-CTF480-RA-2024
DEKRA	E-CTF-1	Xiamen Pytech Corporation Ltd. Test Center (DEKRA-596)	No.206, Nei'an Middle Road, Torch High-tech Zone(Xiang'an), Xiamen, Fujian, 361101	China	EN 62776:2015 All clause EN IEC 60598-1:2021 All clause except: Clause: 4.18, 4.20, 4.28, 9.2.10 and 9.2.11, 11.2.1, 12.5.1(e), 12.7.2, Annex P EN IEC 60598-1:2021/A11:2022 All clause except: Clause: 4.18, 4.20, 4.28, 9.2.10 and 9.2.11, 11.2.1, 12.5.1(e), 12.7.2, Annex P EN IEC 60598-2-1:2021 All clause EN 60598-2-2:2012 All clause EN 60598-2-3:2003 All clause EN 60598-2-3:2003/A1:2011 All clause EN 60598-2-5:2015 All clause EN 60598-2-24:2013 All clause EN 61347-1:2015 All clause except: Clause: 13, 14 fault condition (DC input), 18.2, 19, Annex B, Annex N, Annex P EN 61347-1:2015/A1:2021 All clause except: Clause: 13, 14 fault condition (DC input), 18.2, 19, Annex B, Annex N, Annex P EN 61347-2-11: 2001 All clause EN 61347-2-11:2001/A1:2019 All clause EN 61347-2-13:2014 All clause except: Clause: 13, 20, Annex J EN 61347-2-13:2014/A1:2017 All clause except: Clause: 13, 20, Annex J	2024-01-22	2024-01-22	DEKRA-596-IA-2023
DEKRA	E-CTF-2	Mersen USA EP Corp	374 Merriac ST, Newburyport MA 01950-1930	USA	EN 61643-11:2012+A11:2018 Accepted clauses:8.6.13 Load-side short circuit current behaviour test EN 61643-31:2019 Accepted clauses: 7.4.4 SPD failure mode behaviour test	2024-02-08	2024-02-08	DEKRA-562 AA
DEKRA	E-CTF-2	Intex Industries (Xiamen) Co., Ltd.	NO.858 Wengjiao Road, Haicang District, Xiamen 361022, Fujian Province, P.R.	CHINA	IEC 60335-1:2020 All clauses except Clause12, 14, 15.1.1(IPX7 and IPX8), 19.11.4, 21.2, 22.16, 30.2.4, 32, Annex B, E, F, G, H, J, R, S, T IEC 60335-1:2010 All clauses except Clause12, 14, 15.1.1(IPX7 and IPX8), 19.11.4, 21.2, 22.16, 30.2.4, 32, Annex B, E, F, G, H, J, R, S, T IEC 60335-1:2010/AMD1:2013 All clause IEC 60335-1:2010/AMD2:2016 All clause IEC 60335-2-41:2012 All clause IEC 60335-2-60:2017 All clause	2024-07-11	2024-07-11	DEKRA-CTF611-IA
DEKRA	E-CTF-3	E-LAB DENEY VE ÖLÇME LABORATUVARI	Organize Sanayi Bölgesi Mahallesi, 6.Cadde, Fabrika Binası A Blok Apt. No:6A Dilovası/Kocaeli	Türkiye	EN 61643-2:2021 Accepted clauses: Clause 10.2.5 Lifting Clause 10.2.6 Mechanical impact Clause 10.2.7 Marking Clause 10.2.8 Mechanical operation Clause 10.5.2 Effective earth continuity Clause 10.9 Dielectric properties Clause 10.10 Temperature rise EN 61643-6:2012 Accepted clauses: Clause 10.2.5 Lifting Clause 10.2.6 Mechanical impact Clause 10.2.7 Marking Clause 10.2.101 Ability to withstand mechanical load Clause 10.5.2 Effective earth continuity Clause 10.9 Dielectric properties Clause 10.10 Temperature rise Clause 10.13 Mechanical operation Annex BB, CC, DD, EE 1	2024-07-01	2024-08-16	DEKRA-CTF582-AA
DEKRA	E-CTF-1	Test Laboratory of Cixi Yuanhui Lighting Electric Co., Ltd.	Dapeng North Road, Dapeng Village, Longshan Town, Cixi 315331 Ningbo City, Zhejiang,	CHINA	EN IEC 60598-1:2021+ A11:2022 All clauses except clause 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.9; 9.2.10; 9.2.11 EN IEC 60598-2-1:2021 All clauses except the clause of EN IEC 60598-1: 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.9; 9.2.10; 9.2.11	2024-07-25	2024-07-25	DEKRA-CTF 615-IA-2024

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
DEKRA	E-CTF-1	Test Laboratory of Plusrite Electric (china) Co., Ltd. (DEKRA-616)	27 Teng Long Road, wujin District, Changzhou, Jiangsu, China	China	EN IEC 60598-1:2021+ A11:2022 All clauses except clause 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.6; 9.2.7; 9.2.9; 9.2.10; 9.2.11; Cl 10.3; Cl 13 EN IEC 60598-2-1:2021 All clauses except clause of IEC 60598-1: 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.6; 9.2.7; 9.2.9; 9.2.10; 9.2.11; Cl 10.3; Cl 13 EN 60598-2-3:2003 + A1:2011 All clauses except clause of IEC 60598-1: 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.6; 9.2.7; 9.2.9; 9.2.10; 9.2.11; Cl 10.3; Cl 13 EN 60598-2-5:2015 All clauses except clause of IEC 60598-1: 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.6; 9.2.7; 9.2.9; 9.2.10; 9.2.11; Cl 10.3; Cl 13	2024-08-12	2024-08-12	DEKRA-CTF 616-IA-2024
DEKRA	E-CTF-1	Test Laboratory of Harmony Core (Yiwu) Photoelectric Technology Co., Ltd.	No.901 Longqi Road, Suxi Town, Yiwu Zhejiang, P.R.	CHINA	EN IEC 60598-1:2021 All clauses except clause 4.18.2; 9.2.3; 9.2.10; 9.2.11 EN IEC 60598-1:2021/AMD11:2022 All clauses except clause 4.18.2; 9.2.3; 9.2.10; 9.2.11 EN IEC 60598-2-1:2021 All clauses except the clause of EN IEC 60598-1: 4.18.2; 9.2.3; 9.2.10; 9.2.11 EN 60598-2-2: 2012 All clauses except the clause of EN IEC 60598-1: 4.18.2; 9.2.3; 9.2.10; 9.2.11 EN 61347-1:2015 All clauses EN 61347-1:2015/AMD1:2021 All clauses EN 61347-2-13:2014 All clauses EN 61347-2-13:2014/AMD1:2017 All clauses	2024-08-29	2024-08-29	DEKRA-CTF 605-IA-2024
DEKRA	E-CTF-2	Testing Center of TCL Air Conditioner (Zhongshan) Co., Ltd. (DEKRA-619)	No.59, West of Nantou Road, Nantou, Zhongshan, Guangdong, China/528427	China	EN 60335-1:2012+ A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, 24, Annex C, Annex F, Annex J, Annex R EN 60335-2-40:2003 + A11:2004 + A12:2005 + A1:2006 + A2:2009 + A13:2012 Same with IEC/EN 60335-1 and all clauses of part 2 except for annex FF EN 60335-2-40:2023 + A11:2023 Same with IEC/EN 60335-1 and all clauses of part 2 except for annex FF, annex JJ, annex KK, annex LL, annex MM, annex NN, annex OO EN 14511-1:2022, EN 14511-2:2022, EN 14511-3:2022, EN 14511-4:2022 All clauses EN 14825:2022 All clauses ISO 5151:2017 All clause ISO 15042:2017 All clause ISO 16358-1:2013+A1:2019 ISO 16358-2:2013 All clauses EN IEC 55014-2:2021 All clauses except 5.5 EN IEC 61000-3-2:2019+A1:2021+A2:2024 All clauses EN 61000-3-3:2013+A1:2019+A2:2021 All clauses	2024-09-02	2024-09-02	DEKRA-CTF619-IA-2024
DEKRA	E-CTF-3	Hilti Entwicklungsgesellschaft GmbH	Hiltistrasse 6, 86916 Kaufering,	Germany	EN 50632-2-3:2016 EN 50632-2-3/A1:2021 All clauses EN 50632-2-4:2016 EN 50632-2-4/A1:2021 All clauses	2024-09-17	2024-09-17	DEKRA-CTF 515-AA-2024A
TRI MEEI	E-CTF-3	Signify Hungary Kft.	7090 Tamási, Szabadság u. 107,	Hungary	EN 60598-1:2015 EN 60598-1:2015+A1:2018 Accepted clauses: Section 3; Section 4 (4.2; 4.3; 4.6; 4.7.1; 4.7.2; 4.7.3; 4.7.4; 4.7.5; 4.7.6; 4.9; 4.10.1; 4.10.2; 4.10.3; 4.11; 4.12; 4.13.1; 4.13.3; 4.13.5; 4.14.1; 4.16; 4.17; 4.25; 4.27; 4.29; 4.30); Section 5 (5.1; 5.2.1; 5.2.2; 5.2.3; 5.2.4; 5.2.5; 5.2.6; 5.2.7; 5.2.8; 5.2.9; 5.2.10; 5.2.11; 5.2.12; 5.2.13; 5.2.15; 5.3.1.1; 5.3.1.2; 5.3.1.3; 5.3.1.4; 5.3.1.5; 5.3.2; 5.3.3; 5.3.4; 5.3.5; 5.3.6; 5.3.7; 5.4); Section 7; Section 8; Section 9 (9.1; 9.2.0; 9.2.1; 9.2.2; 9.2.5; 9.2.6; 9.2.7) Section 10; Section 11; Section 12 (12.1; 12.2; 12.3; 12.4; 12.5) EN IEC 60598-1:2021+A11:2022 Accepted clauses: Section 3; Section 4 (4.2; 4.3; 4.6; 4.7.1; 4.7.2; 4.7.3; 4.7.4; 4.7.5; 4.7.6; 4.9; 4.10.1; 4.10.2; 4.10.3; 4.11; 4.12; 4.13.1; 4.13.3; 4.13.5; 4.14.1; 4.16; 4.17; 4.25; 4.27; 4.29; 4.30; 4.33); Section 5 (5.1; 5.2.1; 5.2.2; 5.2.3; 5.2.4; 5.2.5; 5.2.6; 5.2.7; 5.2.8; 5.2.9; 5.2.10; 5.2.11; 5.2.12; 5.2.13; 5.2.15; 5.3.1.1; 5.3.1.2; 5.3.1.3; 5.3.1.4; 5.3.1.5; 5.3.2; 5.3.3; 5.3.4; 5.3.5; 5.3.6; 5.3.7; 5.4); Section 7; Section 8; Section 9 (9.1; 9.2.0; 9.2.1; 9.2.2; 9.2.5; 9.2.6; 9.2.7), Section 10; Section 11; Section 12 (12.1; 12.2; 12.3; 12.4; 12.5) EN 60598-2-1:1989 Accepted clauses: 1.5; 1.6; 1.7; 1.8; 1.9; 1.11; 1.12; 1.13; 1.14 EN IEC 60598-2-1:2021 Accepted clauses: 1.5; 1.6; 1.7; 1.8; 1.9; 1.11; 1.12; 1.13; 1.14; EN 60598-2-2:2012 Accepted clauses: 2.6; 2.7; 2.8; 2.9; 2.11; 2.12; 2.13; 2.14; 2.15 EN 60598-2-4:2018 4.6; 4.7 (except 4.7.1-4.7.9); 4.8; 4.9; 4.15 EN 60598-2-22:2014 4.6; 4.7 (except 4.7.1-4.7.9); 4.8; 4.9; 4.15	2016-12-15	2023-12-13	HU224U50 002
TRI MEEI	ENEC+ MPL	Signify Hungary Kft.	7090 Tamási, Szabadság u. 107	Hungary	EPRS 003 (EN 62722-2-1:2016) Accepted clauses: Table A: Clause 7; Clause 8	2020-12-03	2022-01-28	HU222TBW 001

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
TRI MEEI	E-CTF-1	SELF Electronics Co., Ltd.	No. 1345 Ju Xian Road Ningbo Hi Tech Park Ningbo 315103, P.R. China	P.R. China	EN 60598-1:2015+A1:2018 All clauses except: - 4.13.4 Rough service luminaires - 4.13.6 Tumbling barrel - 4.14.6 Torque test for plug-ballast/transformers EN IEC 60598-1:2021 All clauses except: - 4.4 Lamp holders - 4.5 Starter holders - 4.13.4 Rough service luminaires - 4.13.6 Tumbling barrel - 4.14.1 Test E clip-mounted luminaires - 4.14.6 Torque test for plug-ballast/transformers - 4.15 Flammable materials - 4.18 Resistance to corrosion - 4.19 Igniters - 4.20 Vibration requirement - 4.21 Protective shield - 4.24 Photobiological hazards - 4.28 Fixing of thermal sensing controller - 9.2.1 IP5X/IP6X - 9.2.10 IPX9 (80°C) - 9.2.11 IPX9 (15°C) - Annex C item b) Lamp rectification EN IEC 60598-1:2021+A11:2022 All clauses except: 4.4 Lamp holders 4.5 Starter holders 4.13.4 Rough service luminaires 4.13.6 Tumbling barrel 4.14.1 Test E clip-mounted luminaires 4.14.6 Torque test for plug-ballast/transformers 4.15 Flammable materials 4.18 Resistance to corrosion 4.19 Igniters 4.20 Vibration requirement 4.21 Protective shield 4.24 Photobiological hazards 4.28 Fixing of thermal sensing controller 9.2.1 IP5X/IP6X 9.2.10, 9.2.11 IPX9 Annex C b) Lamp rectification EN 60598-2-1:1989 All clauses except: (same as EN 60598-1) EN IEC 60598-2-1:2021 All clauses except: Same as EN 60598-1 EN 60598-2-2:2012 All clauses except: (same as EN 60598-1) EN 60598-2-4:2018 All clauses except: (same as EN 60598-1) EN 61347-1:2015 All clauses EN 61347-1:2015+A1:2021 All clauses EN 61347-2-11:2001 All clauses EN 61347-2-11:2001+A1:2019 All clauses EN 61347-2-13:2014+A1:2017 All clauses EN 62384:2006+A1:2009 All clauses EN IEC 62384:2020 All clauses EPRS 001:2018-05 (EN 62717:2017) All clauses EPRS 002:2018-05 (EN 62722-1:2016) All clauses EPRS 003:2018-05 (EN 62722-2-1:2016) All clauses	2018-05-28	2024-05-24	50150234_007
TRI MEEI	E-CTF-1	Zhejiang Klite Lighting Holdings Co., Ltd.	No. 12 Tingchao Road, Jianshan New District, Haining City 314416, P.R. China	China	EN IEC 60598-1:2021+A11 All clauses except: 4.11.6 Electro-mechanical contact system 4.20 Vibration requirements 4.24 Photobiological hazard 9.2.3 Drip-proof luminaires 9.2.8 Watertight luminaires 9.2.9 Pressure watertight luminaires EN IEC 60598-2-1:2021 All clauses except exceptions in EN 60598-1 EN 60598-2-2:2012 All clauses except exceptions in EN 60598-1 EN 60598-2-4:2018 All clauses except exceptions in EN 60598-1 EN 60598-2-5:2015 All clauses except exceptions in EN 60598-1 EN 60598-2-20:2015 All clauses except exceptions in EN 60598-1 EN 60598-2-21:2015 All clauses except exceptions in EN 60598-1 EN 60598-2-22:2014+A1:2020 All clauses except exceptions in EN 60598-1 EN 61347-1:2015+A1:2021 All clauses except Annex N, P, J EN 61347-2-11:2001+A1:2019 All clauses except exceptions in EN 61347-1 EN 61347-2-13:2014+A1:2017 All clauses except exceptions in EN 61347-1 EN IEC 62031:2020+A11:2021 All clauses EN 62384:2006+A1:2009 All clauses except 11 Impedance at audio-frequencies EN IEC 62384:2020	2019-02-27	2024-11-07	50241783_006
TRI MEEI	E-CTF 2	Unilumin Group Co., Ltd	No. 6, Lanjing North Road, Kengzi Street, Pingshan New District, 518103 Shenzhen	China	EN 60598-1:2015 +AMD1:2018 All clauses except clauses: 4.4.4 Lampholder pressure test 4.4.5 Voltage across lampholders 4.11.6 Electro-mechanical contact system 4.20 Rough service 4.24 Annex P Photobiological hazard 4.26 Short ci rcuit protection test 9.2.3, 4.5,8 IPX1, IPX2, IPX3, IPX4, IPX8 12.5 abnormal operation 12.7 temperature sensing controls 13.4.1 tracking test EN 60598-2-1:1989 All clauses except the exceptions in EN 60598-1 EN 60598-2-3:2003+AMD1:2011 All clauses except the exceptions in EN 60598-1 EN 62031:2008+AMD1:2013 +AMD2:2015 All clauses except clauses: 7.1 g) blue light hazard 18.5 tracking test	2019-07-30	2022-05-10	50251850_004
TRI MEEI	E-CTF-1	Up-shine Lighting Co., Limited	4/5th FL, 2nd Bldg., Runheng Dingfeng High-Tech Zone, Fuyuan 1st Rd, Fuyong Sub-District, Baoan, Shenzhen, Guangdong 518103, P.R. China	China	EN 60598-1:2015+A1:2018 All clauses except clauses: 4.4.4 Lampholder pressure test 4.13.6 Tumbling barrel test 4.18 Resistance to corrosion 4.20 Vibration test 4.24 Photobiological hazards 4.28 Fixing of thermal sensing controls 12.5.1e) Test circuit for metal halide luminaires 12.7.2 Test for luminaires with temperature sensing controls 13.4.1 Proof tracking test EN IEC 60598-1:2021 All clauses except clauses: 4.4.4 Lampholder pressure test 4.13.6 Tumbling barrel test 4.18 Resistance to corrosion 4.20 Vibration test 4.24 Photobiological hazards 4.28 Fixing of thermal sensing controls 12.5.1e) Test circuit for metal halide luminaires 12.7.2 Test for luminaires with temperature sensing controls 13.4.1 Proof tracking test EN IEC 60598-1:2021/A11:2022 Same as EN IEC 60598-1:2021 EN 60598-2-1:1989 All clauses except the exceptions EN 60598-1 EN IEC 60598-2-1:2021 All clauses except the exceptions EN 60598-1 EN 60598-2-2:2012 All clauses except the exceptions EN 60598-1 EN 61347-1:2015+A1:2021 All clauses except clauses: 18.5 Tracking test Annex B Thermally protected lamp controlgear Annex N Mandrel apparatus Annex P Rapid temperature changing chamber EN 61347-2-13:2014+A1:2017 All clauses except the exceptions EN 61347-1 and except clause: I.6.3.3 Vibration test EN 62384:2006+A1:2009 All clauses EN 62776:2015 All clauses except clauses: 13.7 Safety of the lamps with different types of controlgear 16 Photobiological hazard	2020-08-13	2023-11-17	60412045_005

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
VDE	E-CTF-2	Siteco GmbH	Georg-Simon-Ohm Strasse 50, 83301 Traunreut	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012-02 EN 60598-2-3:2003+A1:2011 EN 60598-2-4:2018 EN 60598-2-5:2015-11 EN 60598-2-13+A1+A2:2016 EN 60598-2-13:2006/A11:2021 EN 60598-2-18:1994 + A1:2012 EN IEC 60598-2-18:2022 EN 60598-2-19:1989+Corr.:2005 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 EN IEC 60598-2-2:2024 EN 62262:2002+A1:2021	2001-07-25	2024-11-04	40508-9501-0001/323586 (40036755)
VDE	E-CTF-2	ERCO GmbH	Brockhauser Weg 80-82, 58507 Luedenscheid	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses except the following: 4.4.4 (lampholder pressure test), 4.4.5 (voltage across lampholder), 4.20 (vibration test for rough service luminaires), 9.2.1 (IP5X), 9.2.2 (IP6X), 13.3.1 (needle flame test), 13.4.1 (resistance to tracking) EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003+A1:2011 EN 60598-2-4:2018 EN 60598-2-5:2015 EN 60598-2-13:2006+A1:2012+A2:2016 EN 60598-2-18:1994+A1:2012 EN IEC 60598-2-18:2022 EN 60598-2-22:2014+A1:2020 EN IEC 660598-2-22:2022 EN 60570:2003+A1:2018+A2:2020 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 All clauses except a.c. supplied LED modules EN 60838-1:2017+A1:2017 EN 60838-1:2017+A1:2017+A2:2021+A11:2021 All clauses except 17.4, 17.5, 18.1, 18.2 EN IEC 62471-7:2023	2006-10-10	2024-02-15	411100-9501-0001/316321 (40037505)
VDE	E-CTF-2	BEGA Gantenbrink-Leuchten KG	Hennenbusch, 58708 Menden	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses, except cl. 9.2.9 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003+A1:2011 EN 60598-2-4: 2018 EN 60598-2-5:2015 EN 60598-2-13:2006+A1:2012+A2:2016 EN 60598-2-13:2006/A11:2021 EN 60598-2-18:1994+A1:2012 EN 60598-2-20:2015 EN 60598-2-22: 2014 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 EN 62031:2008+A1:2013+A2:2015 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 EN IEC 60598-2-2:2024 All clauses EN IEC 60598-2-20: 2024 EN IEC 60598-2-20/A11: 2024 All clauses EN 62262:2002+A1:2021 All clauses EN IEC 62471-7:2023 All clauses	2016-01-09	2024-01-09	428400-9501-0001/323252 (40039235)
VDE	E-CTF-2	REGIOLUX GmbH	Hellinger Strasse 3, 97486 Königsberg	Germany	EN 60598-1:2015 + A1:2018 all clauses except 9.2 / 9.3 / 10 / 13 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 all clauses except 9.2 / 9.3 / 10 / 13 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-2:2012 EN 60598-2-4:2018 all clauses EN 60598-2-22:2014+A1:2020 all clauses except 22.17 EN IEC 60598-2-22:2022 EN 60598-2-2:2012 all clauses EN 60598-2-24:2013 all clauses EN 60598-2-22:2014 all clauses except 22.17	2006-12-08	2024-06-19	428500-9501-0001/320070 (40036756)
VDE	E-CTF-1	Ansorg GmbH	Pilgerstrasse 11, 45473 Mülheim/Ruhr	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses except 9, 10, 12.3, 13.2, 13.3.1, 13.4 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-4: 2018 All clauses EN 60598-1:2015+A1:2018 all clauses except 9, 10, 12.3, 13.2, 13.3.1, 13.4 EN 60598-2-22: 2014 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 all clauses except 22.13.1, 22.14, 22.16, 22.17, 22.18, 22.19, 22.21 EN IEC 60598-2-2:2024 All clauses	2004-07-21	2024-06-28	808800-9501-0001/319629 (40038002)
VDE	E-CTF-2	BJB GmbH & Co. KG	Werler Strasse 1, 59755 Arnsberg	Germany	EN IEC 60238:2018+A1:2018 EN IEC 60238:2018+A1:2018+A2:2021 EN 60400:2017 EN 60400:2017+A1:2021 EN 61184:2017 EN 60838-1:2017 N 60838-1/A1:2017 EN 60838-1:2017+A1:2017+A2:2021+A11:2021 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 All clauses, except clause 21 (22 PHOTOBIOLOGICAL SAFETY)	2008-07-07	2023-12-07	14600- 9501-0001/312228 (40038937)
VDE	E-CTF-3	Inventronics GmbH	Parkring 31-33, 85748 Garching	Germany	EN 61347-1:2015 EN 61347-1:2015+A1:2021 EN 61347-2-2:2012 EN 61047:2004 EN 61347-2-3:2011+A1:2017 EN 60929:2011+A1:2016 EN 61347-2-11:2011+A1:2019 EN 61347-2-12:2005+A1:2010 EN 61347-2-13:2014+A1:2017 EN 62384:2006+A1:2009 EN IEC 62384:2020 EN 62031:2008+A1:2013+A2:2015 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021	2013-11-04	2023-03-09	5017767-9501-0001/300288 (40038719)
VDE	E-CTF-2	PIT GmbH	Am Sseerain Nr. 3, 35232 Dauthphetal-Buchenau	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-5:2015 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 valid for all listed standards: accepted clauses: 3, 12 (except 12.3)	2006-10-12	2023-09-28	527600-9501-0001/309281 (40038930)

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
VDE	E-CTF-2	RIDI Leuchten GmbH	Hauptstraße 31-33, 72417 Jungingen	Germany	EN 60598-1:2015+A1:2018 (All clauses, except: 9, 10, 13.2, 13.3.1, 13.4, 15) EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses, except: clause 1.13 (9), clause 1.14 (10), clause 1.15 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1) EN 60598-2-1:1989 EN IEC 60598-2-1:2021 All clauses, except: clause 1.13 (9), clause 1.14 (10), clause 1.15 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1) EN 60598-2-2:2012 EN IEC 60598-2-2:2024 All clauses, except: clause 2.14 (9), clause 2.15 (10), clause 2.16 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1) EN 60598-2-3:2003+A1:2011 All clauses, except: clause 3.13 (9), clause 3.14 (10), clause 3.15 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1) EN 60598-2-4: 2018 All clauses, except: clause 4.14 (9), clause 4.15 (10), clause 4.16 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1) EN 60598-2-5:2015 All clauses, except: clause 5.13 (9), clause 5.14 (10), clause 5.15 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1) EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 All clauses, except: clause 22.14 (9), clause 22.15 (10), clause 22.16 (13.2, 13.3.1, 13.4), clause 22.17, clause 22.18, clause 22.19, clause 22.20, clause 22.21 (numbers in brackets refer to the relevant clauses of 60598-1) EN 60598-2-24:2013 All clauses, except: clause 24.14 (9), clause 24.15 (10), clause 24.16 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1) EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 All clauses, except: clause 11, clause 12 EN 60570:2003+A1:2018 EN 60570:2003+A1:2018+A2:2020 IEC 60570:2003 All clauses, except: clause.14 (9), clause.15 (10), clause.17 (13.2, 13.3.1, 13.4) (numbers in brackets refer to the relevant clauses of 60598-1)	2016-02-24	2024-08-05	565600-9501-0001/319801 (40043767)
VDE	E-CTF-2	A. u. K. Müller gmbH & Co. KG	Dresdener Straße 162, 40595 Düsseldorf	Germany	EN 60730-1:2016+A1:2019 EN 60730-1:2016/A2:2022 Accepted clauses 12 – 17, 18, 27 EN IEC 60730-2-8:2020 EN IEC 60730-2-8:2020+A1:2021 Accepted clauses 12 – 17, 18, 27 for 18 Appendix BB; Appendix CC	2016-08-29	2024-07-18	513100-9501-0006/320846 (40044847)
VDE	E-CTF-2	NORKA Norddeutsche Kunststoff- und Elektrogesellschaft Stäcker mbH & Co. KG	Lange Straße 1, 27313 Dörverden-Hülsen	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003+A1:2011 EN 60598-2-4:2018 EN 60598-2-5:2015 EN 60598-2-13:2006+A1:2012+A2:2016 EN 60598-2-18:1994+A1:2012 EN 60598-2-22:2014+A1:2020 except of self-contained luminaires EN 60598-2-22: 2014 except of self-contained luminaires EN 60598-2-22:2014+A1:2020 except of self-contained luminaires FN 60598-2-24:2013	2007-09-30	2024-01-16	2486300-9501-0001/312670 (40036260)
VDE	E-CTF-3	Inventronics S.R.L.	Via Castagnole 65a, 31100 Treviso	Italy	EN 62717:2017/A2:2019 EN IEC 62722-2-1:2023 Except tests with the gonio photometer	2016-03-08	2023-11-09	4343100-9501-0001/309777 (40043907)
VDE	E-CTF-2	RZB Rudolf Zimmermann Bamberg GmbH	Rheinstraße 16, 96052 Bamberg	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses except 9.2.1, 9.2.2 EN 60598-2-1:1989 All clauses EN IEC 60598-2-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses except 9.2.1, 9.2.2 EN 60598-2-2:2012 DIN EN 60598-2-2(VDE 0711-2-2):2012-10 EN 60598-2-2:2012 IEC 60598-2-2:2011 DIN EN 60598-2-2(VDE 0711-2-2):2012-10 EN 60598-2-2:2012 IEC 60598-2-2:2011 DIN EN 60598-2-2(VDE 0711-2-2):2012-10 EN 60598-2-2:2012 IEC 60598-2-2:2011 All clauses Luminaires – Part 2-2: Particular requirements – Recessed luminaires Luminaires – Part 2-2: Particular requirements – Recessed luminaires Luminaires – Part 2-2: Particular requirements – Recessed luminaires EN IEC 60598-2-2:2024 All clauses EN 60598-2-3:2003+A1:2011 EN 60598-2-4:2018 EN 60598-2-5:2015 EN 60598-2-8:2013 EN 60598-2-10:2003 All clauses EN 60598-2-11:2013+A1:2022 EN 60598-2-13:2006+A1:2012+A2:2016 EN 60598-2-13:2006/A11:2021 All clauses EN IEC 60598-2-17:2018 EN 60598-2-18:1994+A1:2012 EN IEC 60598-2-18:2022 EN 60598-2-19:1989 EN 60598-2-19/A2:1998 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 EN 60598-2-25:1994+A1:2004	2009-11-25	2024-08-09	28100-9501-0001/320113 (40038045)
VDE	E-CTF-2	Performance in Lighting GmbH	Stapelner Straße 1+3, 38644 Goslar	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All Clauses, except 9.2.1 - 9.2.9, 9.3, 13.3, 13.4 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-4: 2018 EN 60598-2-22: 2014 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 All Clauses	2009-11-23	2024-04-24	1991000-9501-0001/317935 (40039365)
VDE	E-CTF-2	Vossloh-Schwabe Deutschland GmbH	Stuttgarter Straße 61/1 73614 Schorndorf	Germany	EN 61347-1:2015 EN 61347-1:2015 + A1:2021 EN 61347-1:2008 + A1 + A2:2013 EN 61347-2-2:2012 EN 61047:2004 EN 61347-2-1:2001+A1:2006+A2:2014-02 EN 61347-2-3:2011+A1:2017 EN 60929:2011+A1:2016 EN 61347-2-7:2012+A1:2019+A2:2022 EN 61347-2-8:2001+A1:2006 EN 60921:2004+A1:2006 EN 61347-2-9:2013 EN 60923:2005+A1:2006 EN 61347-2-11:2001+A1:2019 EN 61347-2-12:2005+A1:2010 EN 61347-2-13:2014+A1:2017 EN IEC 62384:2020 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 EN 60570:2003+A1:2018 EN 60570:2003+A1:2018+A2:2020 EN 60838-1:2017 EN 60838-1/A1:2017 EN 60838-1:2017+A1:2017+A2:2021+A11:2021 EN 60400:2017 EN 60400:2017+A1:2021 EN IEC 62471-7:2023	2019-12-19	2024-05-28	2378800-9501-0005/322594 (40045571)

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
VDE	E-CTF-2	TRILUX GmbH & Co. KG	Heidestraße 4, 59759 Arnsberg	Germany	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 All clauses except clause 9.2.8, 9.2.9 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003+A1:2011 EN 60598-2-4: 2018 EN 60598-2-5:2015 EN 60598-2-13:2006+A1:2012+A2:2016 EN 60598-2-13:2006/A11:2021 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 EN 60598-2-25:1994+A1:2004	2014-02-10	2023-12-12	299800-9501-0001/309204 (40039373)
VDE	E-CTF-3	Inventronics S.R.L.	Via Castagnole No. 65a 31100 TREVISO TV	Italy	EN 60598-1:2015+A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 All clauses except of self-contained luminaires EN 62031:2008+A1:2013+A2:2015 EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 EN 61347-1:2015 EN 61347-1:2015+A1:2021 EN 61347-2-2:2012 EN 61347-2-11:2001+A1:2019 EN 61347-2-13:2014+A1:2017 EN 62384:2006+A1:2009 EN IEC 62384:2020	2009-08-18	2023-11-09	4343100-9501-0001/309773 (40037620)
VDE	E-CTF-2	WE-EF LEUCHTEN GmbH	Toepinger Straße 16, 29646 Bispingen	Germany	EN 60598-1:2015+A1:2018 All clauses, except 4.13, 4.24, 9.3 and 10 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses, except 4.13, 4.24, 9.3 and 10 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003+A1:2011 EN 60598-2-5:2015 EN 60598-2-13:2006+A1:2012+A2:2016 All clauses, except 13.6.1 and 13.6.2 EN 60598-2-18:1994+A1:2012 EN IEC 60598-2-18:2022	2016-02-16	2023-12-11	823100-9501-0001/312544 (40043766)
VDE	E-CTF-2	Adolf Schuch GmbH	Lichttechnische Spezialfabrik Mainzer Str. 172, 67547 Worms	Germany	EN 60598-1:2015 +A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003 +A1:2011 EN 60598-2-5: 2015 EN 60598-2-22:2014 EN 60598-2-22:2014+A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 all clauses	2014-05-12	2024-06-20	39600-9501-0001/319807 (40039893)
VDE	E-CTF-3	TRILUX GmbH & Co. KG	Heidestraße 4, 59759 Arnsberg	Germany	EN 62717:2017+A2:2019 EN 62717:2017 PD EPRS 001:2018-05 EN 62722-1:2016 PD EPRS 002:2018-05 EN 62722-2-1:2016 PD EPRS 003:2018-05	2016-12-19	2023-12-14	299800-9501-0001/309282 (40045576)
VDE	E-CTF-2	WALTHER-WERKE Ferdinand Walther GmbH	Ramsener Str. 6, 67304 Eisenberg	Germany	EN 60309-1:1999+A1:2007+A2:2012 EN 60309-2:1999+A1:2007+A2:2012 Accepted clauses 7; 8; 9; 12; 13; 14; 15; 16; 17; 18 (without Dust); 19; 22; 23; 24; 25; 26; 27 (without 27.5); 28 EN IEC 60947-1:2021 (No tests) EN 60947-2:2017+A1:2020 (All clauses except EMC) EN IEC 60947-3:2021 (All clauses except EMC) EN IEC 60947-4-1:2019 (All clauses except EMC) EN 60947-5-1:2017 (All clauses except EMC) EN 60898-1:2019 EN 60898-2:2021 EN 61008-1:2012+A1:2014+ A1:2014/AC:2016+A2:2014+ A11:2015+A12:2017 (All clauses except EMC) EN 61008-2-1:1994+A11:1998+Corr. 1999 (All clauses except EMC) EN 61009-1:2012+A1:2014+A2:2014+ A11:2015 + A12:2016+A13:2021 (All clauses except EMC) EN 61009-1:2012+A1:2014+ A2:2014+A11:2015+A12:2016 (All clauses except EMC) EN 62423:2012+A11:2021 (All clauses except EMC) EN IEC 61058-1:2018 EN 61058-1-1:2016	2018-07-27	2023-03-28	247000-9501-0001/299901 (40048560)
VDE	E-CTF-2	KEDU Electric Co.,Ltd.	Building 1, No.88, Songqiao street, 310018 QIANTANG DISTRICT, HANGZHOU	China	EN 60947-1:2021 (No tests) EN 60947-2:2017+A1:2020 (All clauses except EMC) EN IEC 60947-3:2021 (All clauses except EMC) EN IEC 60947-4-1:2019 (All clauses except EMC) EN 60947-5-1:2017 (All clauses except EMC) EN 60898-1:2019 EN 60898-2:2021 EN 61008-1:2012+A1:2014+ A1:2014/AC:2016+A2:2014+ A11:2015+A12:2017 (All clauses except EMC) EN 61008-2-1:1994+A11:1998+Corr. 1999 (All clauses except EMC) EN 61009-1:2012+A1:2014+A2:2014+ A11:2015 + A12:2016+A13:2021 (All clauses except EMC) EN 61009-1:2012+A1:2014+ A2:2014+A11:2015+A12:2016 (All clauses except EMC) EN 62423:2012+A11:2021 (All clauses except EMC) EN IEC 61058-1:2018 EN 61058-1-1:2016	2022-09-28	2023-10-27	5029586-9501-0001/310302 (40052023)
VDE	E-CTF-2	Inventronics Guangzhou Technology Ltd	Shenzhen Branch Unit 201, 2F, Blk. B, Emerging Ind. Park No.3151, Shahe West Road Xili, Nanshan District, 518055 SHENZHEN	China	EN 61347-1:2015 + A1:2021 All clauses except clause 18.2, 18.5 and Annex N EN 61347-2-13:2014+A1:2017 All clauses EN IEC 62384:2020 All clauses	2023-06-23	2024-08-14	5030378-9501-0001/322616 (40056989)
IMQ	E-CTF-2	3F FILIPPI S.p.A. (PROVE E COLLAUDI)	Via del Savena, 28 IT-40065 Pianoro Bologna (BO)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.4.5, 4.11.6, 4.13.6, 4.14.3, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 4.34, 4.35, 8.2.7, 9.2.10, 9.2.11, 9.3.1, 12.5.1e) Annex C Fig. C3, 12.7.2, 13.2.1, 13.3.1, 13.3.2, 13.4.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-4:2018; EN 60598-2-22:2014 + A1:2020 (All clauses except 22.17.5, Annex C, 22.18, 22.20 [Type of operation: centrally supplied emergency luminaires only]); EN IEC 60598-2-22:2022 (All clauses except 22.17.5, Annex C, 22.18, 22.20 [Type of operation: centrally supplied emergency luminaires only]); EN 60598-2-24:2013; EN IEC 62031:2020 + A11:2021 (All clauses except 10, 12.1, 16, 17, 18, 20, 21, Annex D) [EMC] EN IEC 55015:2019 + A11:2020 (All clauses except: - Insertion loss measurement - Radiated disturbance measurements in semi-anechoic chamber (frequency range 30 MHz to 300 MHz covered by independent method ? CDNE-method) (# 9) - Conical metal housing for single capped lamps. Electrical power supply interface disturbance measurements.); EN IEC 61547:2023 (All clauses except: - Continuous radiated radio frequency disturbance (# 5.3) - Power frequency magnetic fields (# 5.4) - Continuous radio frequency disturbance (# 5.6)); EN IEC 61000-3-2:2019 + A1:2021; EN 61000-3-3:2013 + A1:2019 + A2:2021	2007-03-06	2024-03-06	IMQ-078/E-CTF2 Issue No: 3
IMQ	E-CTF-2	A.A.G. STUCCHI S.r.l. unico socio [Prod. Cat.: INST - LITE]	Via IV Novembre, 30/32 IT-23854 Olginate Lecco (LC)	Italy	[INST] EN 60998-1:2004 (All clauses except 12.3); EN 60998-2-1:2004 (All clauses except 12.3); EN 60998-2-2:2004 (All clauses except 12.3); EN 61984:2009 (All clauses except 7.3.7, 7.3.9, 7.3.10, 7.3.13, 7.3.14, 7.4.2) [LITE] EN 60598-1:2015 + A1:2018 (All clauses except 4.20, 4.24 / Annex P, 4.28, 9.2.1, 9.2.2, 9.2.3, 9.2.4, 9.2.5, 9.2.6, 9.2.7, 9.3); EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.13, 4.20, 4.24 / Annex P, 4.28, 4.34, 4.35, 9.2.1, 9.2.2, 9.2.3, 9.2.4, 9.2.5, 9.2.6, 9.2.7, 9.2.8, 9.2.9, 9.2.10, 9.2.11, 9.3); EN 60400:2017 + A1:2021 (All clauses except 10.2 (only for soldering lugs)); EN 60838-1:2016 + A1:2017 + A11:2021 + A2:2021 (All clauses except 8.2 (only for soldering lugs)); EN 60570:2003 + A1:2017 + A2:2020 (All clauses except 14)	2006-11-23	2023-12-14	IMQ-071/E-CTF2 Issue No: 1

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	AB PLAST S.r.l.	Via Fura, 38/A IT - 25125 Brescia (BS)	Italy	[INST] EN 60669-1:2018 (All clauses except 15.2.2 (for degrees of protection higher than IPX4), 15.2.3 (for degree of protection higher than IPX6))	2021-11-25	2022-11-25	IMQ-402/E-CTF2 Issue No: 1
IMQ	E-CTF-2	ABB S.p.A. (LABORATORIO PROVE ABB) [Prod. Cat.: EMC]	Viale dell'Industria, 18 IT-20010 Vittuone Milano (MI)	Italy	[EMC] EN 61000-4-2:2009; EN 61000-4-4:2012; EN 61000-4-5:2014 + A1:2017; EN 61000-4-6:2014; EN 61000-4-8:2010 (Accepted clauses of only continuous field up to 30 A/m); EN 61000-4-9:2016; EN IEC 61000-4-11:2020 + AC:2020 (All clauses (single-phase systems only)); EN 61000-4-16:2016 (All clauses except short duration disturbances); EN 61000-4-19:2014 (All clauses except Rectangular Modulation); EN 61000-4-20:2010; EN 55011:2016 + A1:2017 + A11:2020 (Accepted sub-clause 8.2 (Conducted Emissions)); EN 55014-1:2017 + A11:2020 (All clauses except 5.3.2, 5.3.3, 5.4.2); EN IEC 55015:2019 + A11:2020; EN 55032:2015 + A1:2020 + A11: 2020 (Accepted Annex A.3 (Conducted Emissions)); EN IEC 61000-6-1:2019 (All clauses except 1.1 Table 1 (Magnetic Field)); EN IEC 61000-6-2:2019 (All clauses except 1.1 Table 1 (Magnetic Field)); EN 61000-6-3:2007 + A1:2011 (All clauses except tests belonging to IEC 61000-3 series); EN IEC 61000-6-4:2019; EN 61326-1:2013 (All clauses except Radiated emission measurement and Electromagnetic field); EN IEC 61326-1:2021 (All clauses except Radiated emission measurement and Electromagnetic field); EN 61557-12:2008 (All clauses except radiated emission measurement and Electromagnetic field); EN IEC 61557-12:2022 (All clauses except radiated emission measurement and Electromagnetic field); EN 61543:1995 + A11:1995 + A12:2005 + A2:2006 (All clauses except Ref. T 2.5 of Tab. 2 and radiated emission measurements); EN IEC 61523:2023 + A11:2023 (All clauses except Radiated high-frequency phenomena and Radiated emission measurements); EN 60947-1:2007 + A1:2011 + A2:2014 (Accepted sub-clause 8.4.1 (except 8.4.1.2.3, 8.4.1.2.7)); EN 60947-2:2017 (Accepted Annex J (except J.2.3, J.3.3)); EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2017 (Accepted Annex H (except radiated emissions), Annex I (except Table 5 - T 2.5), Annex J); EN 61008-2-1:1994 + A11:1998 (Accepted Annex H (except radiated emissions), Annex I (except Table 5 - T 2.5), Annex J); EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016 (Accepted Annex H (except radiated emissions), Annex I (except Table 5 - T 2.5), Annex J); EN 61009-2-1:1994 + A11:1998 (Accepted Annex H (except radiated emissions), Annex I (except Table 5 - T 2.5), Annex J); EN 62423:2012 (Accepted Annex H (except radiated emissions), Annex I (except Table 5 - T 2.5), Annex J); EN 62606:2013 + A1:2017 (Accepted Annex H (except radiated emissions), Annex I (except Table 5 - T 2.5), Annex J); EN 60669-2-1:2004 + A1:2009 + A12:2019 (Accepted clause 26 (except 26.1.5, 26.1.7))	2017-06-09	2023-06-06	IMQ-308/E-CTF2 Issue No: 1
IMQ	E-CTF-3	ABB S.p.A. (LABORATORIO PROVE ABB) [Prod. Cat.: INST - PROT (Protection Devices)]	Viale dell'Industria, 18 IT-20010 Vittuone Milano (MI)	Italy	[POW] EN 60947-1:2007 + A1:2011 + A2:2014 (All clauses except 9.4.2.3); EN IEC 60947-1:2021 (All clauses except 9.4.2.3); EN 60947-2:2006 + A1:2009 + A2:2013 (All clauses except Annex J); EN 60947-2:2016 + A1:2020 (All clauses except Annex J.2.3); EN 60947-3:2009 + A1:2012; EN IEC 60947-3:2021 [PROT] EN 60898-1:2003 + A1:2004 + A11:2005 + A12:2008 + A13:2012; EN 60898-1:2019; EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2017 (All clauses except Test Sequence I (only IEC 61543 Table 5 - T2.5)); EN 61008-2-1:1994 + A11:1998 (All clauses except Test Sequence I (only IEC 61543 Table 5 - T2.5)); EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016 (All clauses except Test Sequence I (only IEC 61543 Table 5 - T2.5)); EN 61009-2-1:1994 + A11:1998 (All clauses except Test Sequence I (only IEC 61543 Table 5 - T2.5)); EN 62423:2012 + A11:2021 + A12:2022 (All clauses except Test Sequence I (only IEC 61543 Table 5 - T2.5)); EN 62606:2013 + A1:2017 (All clauses except Test Sequence I (only IEC 61543 Table 5 - T2.5)); EN 60269-1:2007 + A1:2009 + A2:2014; HD 60269-2:2013; HD 60269-3:2010 + A1:2013	2003-06-19	2023-07-19	IMQ-019/E-CTF3 Issue No: 1
IMQ	E-CTF-3	ARISTON S.p.A. (Laboratorio Prove)	Via Pascoli, 1 IT-60044 Fabriano Ancona (AN)	Italy	[HOUS] EN 60335-1:2002 + A11:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 14, 19.11.4 (EMP), Annex F, Annex G, Annex H, Annex K, Annex R, Annex T, IEC/EN 62233 (EMF)); EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 (All clauses except 14, 19.11.4 (EMP), Annex F, Annex G, Annex H, Annex K, Annex R, Annex T, IEC/EN 62233 (EMF)); EN 60335-2-21:2003 + A1:2005 + A2:2008; EN 60335-2-21:2021 + A1:2021; EN 60335-2-35:2002 + A1:2007 + A2:2011; EN 60335-2-35:2016 + A1:2019 + A2:2021 (All clauses except Annex R); EN 60335-2-40:2003 + A11:2004 + A12:2005 + A1:2006 + A2:2009 + A13:2012	1991-04-08	2023-11-15	IMQ-012/E-CTF3 Issue No: 2
IMQ	E-CTF-2	BAXI S.p.A. (R&D LABORATORY)	Via Trozzetti, 20 IT-36061 Bassano del Grappa Vicenza (VI)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A14:2019 + A1:2019 + A2:2019 + A15:2021 (All clauses except 19.11.4 (EMP), 29, 30.1, 30.2); EN 60335-2-102:2016; EN 60529:1991 + A1:2000 + A2:2013 (All clauses (only for protection degrees IPX4, IPX5, IPXXD))	1997-07-18	2023-05-18	IMQ-002/E-CTF2 Issue No: 1

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	BEGHELLI S.p.A. (Laboratorio Certificazione Beghelli)	Via Mozzeghine, 13/15 IT-40053 Valsamoggia - Localit? Montevoglio Bologna (BO)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.13.6, 4.14.3, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 4.34, 4.35, 5.2.10, 9.2.1, 9.2.2, 9.2.3, 9.2.4, 9.2.5, 9.2.6, 9.2.7, 9.2.8, 9.2.9, 9.2.10, 9.2.11, 10.3.1, 12.5.1e) Annex C Fig. C3, 13.3.1, 13.4.1); EN 60598-2-1:1989; EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-5:2015; EN 60598-2-8:2013 (All clauses except 8.11.4.1, 8.16.1); EN 60598-2-22:2014 + A1:2020; EN IEC 60598-2-22:2022; EN 60598-2-24:2013; EN 61347-1:2015 + A1:2021 (All clauses except 14.6, 17, 18.2, 18.4, 18.5, 19, Annex B (B.9.5)); EN 61347-2-7:2012 + A1:2019 + A2:2022 (All clauses except 4.4.5 of IEC 62034 (prescribed in Annex K)); EN 61347-2-11:2001 + A1:2019; EN 61347-2-13:2014 + A1:2017; EN IEC 62031:2020 + A11:2021 (All clauses except 21, Annex D)	2005-10-10	2024-05-22	IMQ-058/E-CTF2 Issue No: 3
IMQ	E-CTF-2	BOCCHIOTTI S.p.A.	Via Pian Masino, 109 IT-16011 Arenzano Genova (GE)	Italy	[INST] EN 50085-1:2005 + A1:2013; EN 50085-2-1:2006 + A11:2011; EN 50085-2-2:2008 (All clauses except 14.101); EN 50085-2-3:2010; EN 50085-2-4:2009; EN 61386-1:2008 + A1:2019; EN 61386-21:2004 + A11:2010; EN IEC 61386-21:2021 + A11:2021; EN 61386-22:2004 + A11:2010; EN IEC 61386-22:2021 + A11:2021; EN 61386-23:2004 + A11:2010; EN IEC 61386-23:2021 + A11:2021; EN 61386-25:2011; EN 60670-1:2005 + A1:2013 (All clauses except 19); EN IEC 60670-1:2021 + A11:2021 (All clauses except 19); EN 60670-22:2006; EN 60670-23:2008; EN 60670-24:2013; EN 62208:2011 (All clauses except 9.12, 9.13); EN IEC 62208:2023 (All clauses except 9.12, 9.13)	2005-10-10	2024-05-24	IMQ-056/E-CTF2 Issue No: 2
IMQ	E-CTF-3	BTICINO S.p.A. (SALA PROVE BTICINO)	Viale L. Borri, 231 IT-21100 Varese Varese (VA)	Italy	[INST] EN 50085-1:2005; EN 50085-2-1:2006 + A1:2011; EN 50085-2-3:2010; EN 50085-2-4:2009; EN 61242:1997 + A1:2008; EN 60309-1:1999 + A1:2007 + A2:2012 (All clauses except 8, 24.2); EN 60309-2:1999 + A1:2007 + A2:2012 (All clauses except 8, 24.2); EN 50250:2002 (All clauses except 8); EN 60669-1:1999 + A1:2002 + A2:2008; EN 60669-1:2018; EN 60669-2-1:2004 + A1:2009 + A12:2010; EN 50428:2005 + A1:2007 + A2:2009 (All clauses except 26.2.3, 26.2.4); EN 60669-2-2:2006; EN 60669-2-3:2006; EN 60669-2-4:2005; EN 60669-2-5:2016 (All clauses except 26.2.3, 26.2.4); EN 62080:2009 + A2:2015; EN 62094-1:2003 + A11:2003; EN 60998-1:2004; EN 60998-2-1:2004; EN 60670-1:2005 + A1:2013; EN IEC 60670-1:2021 + A11:2021; EN 60670-22:2008; EN 60670-24:2013; EN 61386-1:2008 + A1:2019 (All clauses except 13.1.3.2); EN 61386-21:2004 + A11:2010; EN IEC 61386-21:2021 + A11:2021 (All clauses except 13.1.3.2); EN 61386-22:2004 + A11:2010; EN IEC 61386-22:2021 + A11:2021 (All clauses except 13.1.3.2); EN 61386-23:2004 + A11:2010; EN IEC 61386-23:2021 + A11:2021 (All clauses except 13.1.3.2); EN 62444:2013 [POW] EN 62019:1999 + A1:2003 + A11:2005 + A12:2014; 2004; EN 60439-1:1999 + A1:2004; EN 61439-1:2011; EN 61439-2:2011; EN 60947-1:2007 + A1:2011 + A2:2014; EN IEC 60947-1:2021; EN 60947-2:2006 + A1:2009 + A2:2013; EN 60947-2:2017; EN 60947-3:2009 + A1:2012 + A2:2015; EN IEC 60947-3:2021; EN 60947-5-1:2004 + A1:2009 [CONT] EN 60934:2001 + A1:2007 + A2:2013 [PROT] EN 60898-1:2003 + A1:2004 + A11:2005 + A12:2008 + A13:2012; EN 60898-1:2019; EN 61008-1:2012 + A1:2014 + A2:2014; EN 61008-2-1:1994 + A11:1998; EN 61009-1:2012 + A1:2014 + A2:2014; EN 61009-2-1:1994 + A11:1998; EN 62423:2012; EN 50557:2011; EN 61643-11:2012 + A11:2018 [EMC] EN 61543:1995 + A11:2003 + A12:2005 + A2:2006	2006-03-16	2023-05-04	IMQ-060/E-CTF3 Issue No: 2
IMQ	E-CTF-2	BTICINO S.p.A. (SALA PROVE BTICINO) [Prod. Cat.: INST]	Strada della Guasca, 201 IT-15122 Spinetta Marengo Alessandria (AL)	Italy	[INST] EN 61386-1:2008 + A1:2019; EN 61386-21:2004 + A11:2010 (Accepted clause 13.1.3.2); EN IEC 61386-21:2021 + A11:2021 (Accepted clause 13.1.3.2); EN IEC 61386-22:2021 + A11:2021 (Accepted clause 13.1.3.2); EN IEC 61386-23:2021 + A11:2021 (Accepted clause 13.1.3.2); EN 61537:2007	2007-12-31	2023-11-16	IMQ-206/E-CTF2 Issue No: 1
IMQ	E-CTF-3	CANDY HOOVER GROUP S.r.l. (EMC/LVD Washing Lab)	Via Comolli, 16 IT-20861 Brugherio Monza-Brianza (MB)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 19.11.4.2); EN 60335-2-5:2015 + A11:2019 + A1:2020; EN 60335-2-7:2010 + A1:2013 + A11:2013 + A2:2019; EN IEC 60335-2-7:2023 + A11:2023; EN 60335-2-11:2010 + A11:2012 + A1:2015 + A2:2018 (All clauses except Annex BB); EN IEC 60335-2-11:2022 + A11:2022 (All clauses except Annex BB); EN 61770:2009 + A11:2018 + A1:2019 + A12:2022 (All clauses except: ?8 ? Dynamic backflow preventers ?9 ? Hose-sets) [EMC] EN 62233:2008	2005-01-01	2023-10-18	IMQ-005/E-CTF3 Issue No: 2
IMQ	E-CTF-2	Cariboni Group S.p.A.	Via della Tecnica, 19 IT-23875 Osnago Lecco (LC)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.4.5, 4.13.6, 4.14.1, 4.14.2, 4.14.3, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 4.34, 4.35, 8.2.7, 9.2.1, 9.2.2, 9.2.3, 9.2.4, 9.2.5, 9.2.9, 9.2.10, 9.2.11, 9.3.1, 12.7.2, 13.3.1, 13.3.2, 13.4.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (All clauses except 13.6.1, 13.6.2.1, 13.6.2.2); EN 60598-2-24:2013; EN IEC 62031:2020 + A11:2021 (All clauses except 4.8, 6.2g), 7, 10, 12.1, 16, 17, 18, 20, 21, Annex A, Annex D); EN 62262:2002 All clauses [Test Eha (pendulum hammer), Test Ehb (Spring hammer) and Test Ehc (Vertical hammer) according to IEC/EN 60068-2-75:2014)]	2018-04-09	2024-05-22	IMQ-045/E-CTF2 Issue No: 3

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	DE? LONGHI APPLIANCES S.r.l. (Laboratorio CAFFE?)	Via Lodovico Seitz, 47 IT-31100 Treviso (TV)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T); EN 60335-2-14:2006 + A1:2008 + A11:2012 + A12:2016; EN 60335-2-15:2016 + A11:2018 + A1:2021 + A2:2021 + A12:2021; EN 60335-2-75:2004 + A11:2006 + A1:2005 + A2:2008 + A12:2010 (All clauses except 15.1.1, Annex AA); EN IEC 60335-2-75:2023 + A11:2023 + A1:2023 + A2:2023 (All clauses except 15.1.1, Annex AA)	2006-02-08	2024-05-21	IMQ-066/E-CTF2 Issue No: 2
IMQ	E-CTF-2	DE? LONGHI APPLIANCES S.r.l. (Laboratorio COMFORT)	Via Lodovico Seitz, 47 IT-31100 Treviso (TV)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T); EN 60335-2-30:2009 + A11:2012 + A1:2020 + A12:2020 + A13:2022 + A2:2022; EN 60335-2-43:2003 + A1:2006 + A2:2008; EN IEC 60335-2-43:2020 + A11:2020; EN 60335-2-65:2003 + A1:2008 + A11:2012 + A12:2022 + A2:2022 (All clauses except 32, Annex AA); EN 60335-2-80:2003 + A1:2004 + A2:2009	2005-07-05	2024-05-23	IMQ-029/E-CTF2 Issue No: 2
IMQ	E-CTF-2	DE? LONGHI APPLIANCES S.r.l. (Laboratorio COTTURA)	Via Lodovico Seitz, 47 IT-31100 Treviso (TV)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.48, Annex N, Annex R, Annex T); EN 60335-2-9:2003 + A1:2004 + A2:2006 + A12:2007 + A13:2010; EN IEC 60335-2-9:2023 + A11:2023; EN 60335-2-13:2010 + A11:2012 + A1:2019; EN 60335-2-15:2016 + A11:2018 + A1:2021 + A2:2021 + A12:2021	2006-02-08	2023-11-14	IMQ-067/E-CTF2 Issue No: 1
IMQ	E-CTF-2	DE? LONGHI APPLIANCES s.r.l. (Laboratorio STIRO & PULIZIA)	Via Lodovico Seitz, 47 IT-31100 Treviso (TV)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T); EN 60335-2-2:2010 + A11:2012 + A1:2013 (All clauses except 21); EN 60335-2-3:2016 + A1:2020; EN 60335-2-85:2003 + A1:2008 + A11:2018 + A2:2020	2006-07-11	2024-05-20	IMQ-096/E-CTF2 Issue No: 3
IMQ	E-CTF-2	DISANO ILLUMINAZIONE S.p.A. (Laboratorio Misure e Prove)	Via Scaldasole, 8 IT-27020 Dorno Pavia (PV)	Italy	[LITE] EN 60598-1:2015 + A1:2018 (All clauses except 4.4.4, 4.11.6, 4.13.4, 4.13.6, 4.14.3, 4.18.1, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 9.2.3, 9.3.1, 12.7.2, 13.3.1, 13.4.1); EN IEC 60598-1:2021 (All clauses except 4.4.4, 4.11.6, 4.13.4, 4.13.6, 4.14.3, 4.18.1, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 4.34, 4.35, 4.36, 9.2.3, 9.2.9, 9.2.10, 9.2.11, 9.3.1, 12.7.2, 13.3.1, 13.4.1); EN 60598-2-1:1989; EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (All clauses except 13.6.2.1, 13.6.2.2); EN 60598-2-22:2014 + A1:2020 (All clauses except 22.17.5 Annex C); EN IEC 62031:2020 + A11:2021 (All clauses except 4.8, 6.2 g), 7, 10, 16, 17, 18, 20, 21, Annex A, Annex D); EN 62262:2002 - IEC TR 62696:2011 (All clauses [Test Ehb (Spring hammer) and Test Ehc (Vertical hammer) according to IEC/EN 60068-2-75:2014])	2005-08-02	2024-06-25	IMQ-037/E-CTF2 Issue No: 2
IMQ	E-CTF-2	DUCATI ENERGIA S.p.A.	Via M.E. Lepido, 182 IT-40132 Bologna (BO)	Italy	[CAP] EN 60252-1:2011 + A1:2013 (Accepted clauses 5.5, 5.7, 5.8, 5.9, 5.12, 5.13, 5.15, 5.16); EN 60831-1:2014 (Accepted clauses 7, 8, 9, 10, 11, 12, 13, 14, 15, 16); EN 60831-2:2014 (Accepted clauses 17, 18, 19)	2005-11-22	2022-11-07	IMQ-080/E-CTF2 Issue No: 1
IMQ	E-CTF-2	ELETTROTECNICA ROLD S.r.l.	Via della Merlata, 1 IT-20014 Nerviano Milano (MI)	Italy	[CONT] EN 60730-1:2011 (All clauses except 23, 26, Annex H); EN 60730-1:2016 + A1:2019 + A2:2022 (All clauses except 23, 26, Annex H); EN 60730-2-12:2006 + A11:2008 (All clauses except 23, 26, Annex H); EN IEC 60730-2-12:2019 (All clauses except 23, 26, Annex H); EN IEC 60730-2-14:2019 + A1:2022 + A2:2021 (All clauses except 23, 26, Annex H) [INST] EN IEC 61058-1:2018 (All clauses except 10.4, 14.1, 14.2, 19.2.4, 19.2.5, 23, 25); EN 61058-1-1:2016 (All clauses except 23)	2005-07-07	2023-06-28	IMQ-031/E-CTF2 Issue No: 1
IMQ	E-CTF-2	EMBRACO SLOVAKIA s.r.o. (Electrical Laboratory)	Odor?nska Cesta, 2 SK-05201 Spi?sk? Nov? Ves	Slovakia	[HOUS] EN 60335 1:2012 + A11:2014 + A13:2017 (Accepted clauses: 7, 13.3, 16, 19 (except 19.11.4), 22.7, 22.9, 24.5, 30.1); EN 60335-2-34:2013 (Accepted clauses: 7, 13.3, 16, 19 (except 19.11.4), 22.7, 22.9, 22.101, 24.5, 30.1, Annex AA)	2007-08-01	2021-06-09	IMQ-116/CTF2-B
IMQ	E-CTF-2	EVOCA S.p.A. (Laboratorio Ricerca e Sviluppo)	Via Roma, 24 IT-24030 Valbrembo Bergamo (BG)	Italy	[HOUS] EN 60335-1:2002 + A11:2004 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 14, 15.1, 19.11.4, 21.1, 22.3, 22.12, 22.32, 22.48, 23.3, 25.14, 26.3, 28.1, 29.2, 30, Annex T); EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 (All clauses except 14, 15.1, 19.11.4, 22.3, 22.12, 22.32, 22.48, 23.3, 25.14, 26.3, 28.1, 29.2 / Annex N, 30, Annex R, Annex T); EN 60335-2-24:2010 + A1:2019 + A2:2019 + A11:2020 (Accepted clauses 7, 10, 11, 19, 22.104, 22.105, 22.112, 22.113, 22.114, 22.115, 24, Annex AA); EN IEC 60335-2-24:2022 + A11:2022 (Accepted clauses 7, 10, 11, 19, 22.104, 22.105, 22.112, 22.113, 22.114, 22.115, 24, Annex AA); EN 60335-2-75:2004 + A1:2005 + A11:2006 + A2:2008 + A12:2010 (All clauses except 15.1.1, 22.47); EN IEC 60335-2-75:2023 + A1:2023 + A2:2023 (All clauses except 15.1.1)	2018-01-10	2026-06-16	IMQ-143/E-CTF2 Issue No: 3
IMQ	E-CTF-2	FABER S.p.A. (R&D Laboratory)	Viale XIII Luglio, 160 IT-60044 Fabriano (AN)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.48); EN 60335-2-6:2015 + A1:2020 + A11:2020 (All clauses except 11.3 (probe figure 104), 22.110, 22.111, 29.3 (test probe 41 of IEC 61032)); EN 60335-2-31:2014 + A1:2023 + A11:2023 + A2:2023	2006-03-24	2024-01-26	IMQ-093/E-CTF2 Issue No: 3
IMQ	E-CTF-2	FANTON S.p.A.	Viale dell'Industria, 8/10 IT-35026 Conselve Padova (PD)	Italy	[INST] EN 61242:1997 + A1:2008 + A2:2016 + A13:2017	2005-09-22	2023-11-17	IMQ-044/E-CTF2 Issue No: 2

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	FINDER S.p.A.	Via Drubiaglio, 14 IT-10040 Almese Torino (TO)	Italy	[INST] EN 60669-1:2018 (All clauses except 15.2, 20, 24.2, 26); EN 60669-2-1:2004 + A1:2009 + A12:2010 (All clauses except 15.2, 20, 24.2, 26); EN IEC 60669-2-1:2022 + A11:2022 (All clauses except 15.2, 20, 24.2, 26); EN 60669-2-2:2006 (All clauses except 15.2, 20, 24.2, 26) [CONT] EN 61810-1:2015 + A1:2020 (All clauses except 13); EN 61810-3:2015; EN 61095:2009 (All clauses except 9.3.3.4.1 item b (Impulse withstand voltage test), 9.3.4); EN 60730-1:2016 + A1:2019 + A2:2022 (Accepted clauses 13, 14, 16, 17, Annex I)	2006-02-21	2023-03-23	IMQ-068/E-CTF2 Issue No: 2
IMQ	E-CTF-2	ELBA ITALY S.p.A. (Laboratorio Ricerca e Sviluppo) [Former: FISHER & PAYKEL APPLIANCES ITALY S.p.A. (Laboratorio Ricerca e Sviluppo)]	Via Fabbian Matteo, 7 IT-31030 Borso del Grappa Treviso (TV)	Italy	[HOUS] EN 60335-1:2002 + A11:2004 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 19.11.4 (EMP), 22.48, 30, Annex E, Annex F, Annex H, Annex N, Annex R, Annex T, IEC/EN 62233 (EMF)); EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A2:2019 + A14:2019 + A15:2021 + A16:2023 (All clauses except 19.11.4 (EMP), 22.48, 30, Annex E, Annex F, Annex H, Annex N, Annex R, Annex T, IEC/EN 62233 (EMF)); EN 60335-2-6:2015 + A11:2020 + A1:2020 (All clauses except 22.110, 22.111, 29, 30.1, 30.2, 32.101); EN 60335-2-102:2016 (All clauses except 8.101)	2009-03-31	2024-05-03	IMQ-150/E-CTF2 Issue No: 3
IMQ	E-CTF-2	FLOS S.p.A.	Via Angelo Faini, 2 IT-25073 Bovezzo Brescia (BS)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.4.5, 4.13.4, 4.13.6, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 4.34, 4.35, 4.36, 9.2.1, 9.2.2, 9.2.3, 9.2.4, 9.2.5, 9.2.6, 9.2.7, 9.2.8, 9.2.9, 9.2.10, 9.2.11, 9.3.1, 13.3.1); EN 60598-2-1:1989; EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (All clauses except 13.6.1, 13.6.2.1, 13.6.2.2); EN IEC 60598-2-23:2021; EN 60598-2-24:2013	2005-09-22	2024-04-10	IMQ-043/E-CTF2 Issue No: 2
IMQ	E-CTF-3	GEWISS S.p.A. [Cenate Sotto]	Via Domenico Bosatelli, 1 IT-24069 Cenate Sotto Bergamo (BG)	Italy	[INST] EN 50085-1:2005 + A1:2013; EN 50085-2-1:2006 + A1:2011; EN 50085-2-3:2010; EN 61386-1:2008 (All clauses (only for accessories)); EN 61386-21:2004 + A11:2010 (All clauses (only for accessories)); EN 61386-22:2004 + A11:2010 (All clauses (only for accessories)); EN 61386-23:2004 + A11:2010 (All clauses (only for accessories)); EN 61386-24:2010 (All clauses (only for accessories)); EN 60309-1:1999 + A1:2007 + A2:2012; EN IEC 60309-1:2022; EN 60309-2:1999 + A1:2007 + A2:2012; EN IEC 60309-2:2022; EN 60309-4:2007 + A1:2012; EN IEC 60309-4:2022; EN 50250:2002 + A1:2015; EN 60669-1:1999 + A1:2002 + A2:2008; EN 60669-1:2018; EN 60669-2-1:2004 + A1:2009 + A12:2010 (All clauses except 26); EN IEC 60669-2-1:2022 + A11:2022 (All clauses except 26); EN 60669-2-2:2006 (All clauses except 26); EN 60669-2-3:2006 (All clauses except 26); EN 60669-2-4:2005; EN 62094-1:2003 + A11:2003; EN 60998-1:2004; EN 60998-2-1:2004; EN 60670-1:2005 + A1:2013; EN IEC 60670-1:2021 + A11:2021; EN 60670-22:2006; EN 60670-24:2013; EN 62208:2011; EN 61984:2009 (All clauses except 7.3.14) [POW] EN 60947-1:2007 + A1:2011 + A2:2014; EN IEC 60947-1:2021; EN 60947-2:2006 + A1:2009 + A2:2013 (All clauses except Annex J); EN 60947-2:2017 + A1:2020 (All clauses except Annex J); EN 60947-3:2009 + A1:2012 + A2:2015; EN IEC 60947-3:2021; EN 60947-5-1:2017; EN 61439-1:2011; EN IEC 61439-1:2021; EN 61439-2:2011; EN IEC 61439-2:2021; EN 61439-3:2012; EN 61439-4:2013; EN 61439-5:2015; EN 61439-6:2012; EN IEC 61439-7: 2023; EN 62019:1999 + A1:2003 + A11:2005 + A12:2014 [CONT] EN 61095:2009 [PROT] EN 60898-1:2003 + A1:2004 + A11:2005 + A12:2008 + A13:2012; EN 60898-1:2019; EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2017 (All clauses except test sequences H, I, J); EN 61008-2-1:1994 + A11:1998 (All clauses except test sequences H, I, J); EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2017 (All clauses except test sequences H, I, J); EN 61009-2-1:1994 + A11:1998 (All clauses except test sequences H, I, J); EN 62423:2012 + A11:2021 + A12:2022n(All clauses except test sequences H, I, J); EN 63024:2018 (All clauses except test sequence G) [ELVH] EN 62196-1:2014 (All clauses except 26.4); EN IEC 62196-1:2022 (All clauses except 26.4); EN 62196-2:2017; EN IEC 62196-2:2022; EN IEC 62196-3:2022; EN IEC 61851-1:2019	2001-09-12	2024-07-02	IMQ-008/E-CTF3 Issue No: 5
IMQ	E-CTF-3	GEWISS S.p.A. [Cenate Sopra]	Via Provinciale, 61 IT-24060 Cenate Sopra Bergamo (BG)	Italy	[LITE] EN 60598-1:2015 + A1:2018 (All clauses except 4.13.4, 4.14.1, 4.20, 4.24 / Annex P, 4.26, 9.2.9); EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.14.1, 4.20, 4.24 / Annex P, 4.26); EN 60598-2-1:1989; EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-22:2014 + A1:2020 (All clauses except 22.17.1 Annex C); EN 60598-2-24:2013; EN 61347-1:2015 + A1:2021; EN 61347-2-7:2012 + A1:2019 + A2:2022; EN 61347-2-13:2014 + A1:2017; EN IEC 62031:2020 + A11:2021 (All clauses except 21); EN 62262:2002 + A1:2021 - IEC TR 62696:2011 (Accepted test method: Eha: Pendulum Hammer)	2020-07-07	2024-02-06	IMQ-374/E-CTF3 Issue No: 2
IMQ	E-CTF-2	GEWISS S.p.A. (Laboratorio Prove GW130)	Via Emilia Pavese, 53 IT-29015 Castel San Giovanni Piacenza (PC)	Italy	[INST] EN 61386-1:2008 + A1:2017 (All clauses except 14); EN 61386-21:2004 + A11:2010 (All clauses except 14); EN IEC 61386-22:2021 + A11:2021 (All clauses except 14); EN 61386-22:2004 + A11:2010 (All clauses except 14); EN IEC 61386-22:2021 + A11:2021 (All clauses except 14); EN 61386-23:2004 + A11:2010 (All clauses except 14); EN IEC 61384-23 (All clauses except 14)	2016-04-13	2022-09-15	IMQ-284/E-CTF2 Issue No: 1

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-3	HAGER ELECTRO SAS	Boulevard d'Europe, 132 FR-67210 CEDEX Obernai	France	[INST] EN 60669-1:1999 + A1:2002 + A2:2008; EN 60669-1:2018; EN 60669-2-2:2006; EN 60669-2-4:2005 [POW] EN 60947-1:2007 + A1:2011 + A2:2014 (All clauses and for EMC only Immunity testing); EN IEC 60947-1:2021 (All clauses and for EMC only Immunity testing); EN 60947-2:2006 + A1:2009 + A2:2013 (All clauses and for EMC only Immunity testing); EN 60947-2:2017 + A1:2020 (All clauses and for EMC only Immunity testing); EN 60947-3:2009 + A1:2012 + A2:2015 (All clauses and for EMC only Immunity testing); EN IEC 60947-3:2021 (All clauses and for EMC only Immunity testing); EN 60947-4-1:2010 + A1:2012; EN IEC 60947-4-1:2019; EN 60947-5-1:2004 + A1:2009 (All clauses and for EMC only Immunity testing); EN 60947-5-1:2017 (All clauses and for EMC only Immunity testing) [PROT] EN 60898-1:2003 + A1:2004 + A11:2005 + A12:2008 + A13:2012; EN 60898-1:2019; EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2017 (All clauses and for EMC only Immunity testing); EN 61008-2-1:1994 + A11:1998 (All clauses and for EMC only Immunity testing); EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016 + A13:2021 (All clauses and for EMC only Immunity testing); EN 61009-2-1:1994 + A11:1998 (All clauses and for EMC only Immunity testing); EN 62423:2012 + A11:2021 + A12:2022 (All clauses and for EMC only Immunity testing) [CONT] EN 61095:2009 [SAFE] EN 61558-1:2005 + A1:2009 (All clauses except the determination of Comparative Tracking Index (CTI) and Degrees of protection above IP2X); EN IEC 61558-1:2019 (All clauses except the determination of Comparative Tracking Index (CTI) and Degrees of protection above IP2X); EN 61558-2-6:2009 (All clauses except the determination of Comparative Tracking Index (CTI) and Degrees of protection above IP2X); EN 61558-2-8:2010 (All clauses except the determination of Comparative Tracking Index (CTI) and Degrees of protection above IP2X)	2010-04-14	2023-12-21	IMQ-188/E-CTF3 Issue No: 2
IMQ	E-CTF-1	ICEL S.r.l. (LABORATORIO E SALA PROVE ICEL)	Via Carlo Jucker, 16 IT-21053 Castellanza Varese (VA)	Italy	[CAP] EN 60252-1:2011 + A1:2013 (Accepted clauses 5.5, 5.9, 5.13, 5.14)	2005-09-30	2024-05-29	IMQ-048/E-CTF1B Issue No: 3
IMQ	E-CTF-2	IGUZZINI ILLUMINAZIONE S.p.A. (Laboratorio Normativo/Sicurezza)	Via Mariano Guzzini, 37 IT-62019 Recanati Macerata (MC)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.13.6, 4.20, 4.28, 4.34, 4.35, 9.2.10, 9.2.11, 13.3.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021; EN 60598-2-22:2014 + A1:2020; EN IEC 60598-2-22:2022; EN 60598-2-24:2013; EN 62031:2020 + A11:2021 (All clauses except 7, 21.1, Annex A, Annex D); EN 60570:2003 + A1:2018 + A2:2020; EN 62262:2002 + A1:2021 - IEC TR 62696:2011 (Accepted clause test Ehc (vertical hammer), according to IEC 60068-2-75:2014); IEC TR 62778:2014 [EMC] EN IEC 61000-3-2:2019 + A1:2021; EN 61000-3-3:2013 + A1:2019 + A2:2021; EN IEC 55015:2019 + A11:2020 (All clauses except: - No. 7 Method of insertion loss measurement - No. 9 Method of radiated electromagnetic disturbances (semi-anechoic chamber)); EN 61000-4-5:2014 + A1:2017	1992-02-07	2024-04-03	IMQ-011/E-CTF2 Issue No: 2
IMQ	E-CTF-2	INCO MASSALOMBARDA S.r.l. (LABORATORIO SALA PROVE)	Via Marchetti, 88 IT-48024 Massa Lombarda Ravenna (RA)	Italy	[CAP] EN 60252-1:2011 + A1:2013 (Accepted clauses 5.5, 5.7, 5.8, 5.9, 5.12, 5.13, 5.15, 5.16)	2005-09-30	2023-12-01	IMQ-050/E-CTF2 Issue No: 2
IMQ	E-CTF-2	ITW Appliance Components S.r.l. (ITW EMEA Laboratory)	Via Oltrona, 23 IT-21020 Barasso (VA)	Italy	[INST] EN 60998-1:2004 (All clauses except 12.3); EN 60998-2-1:2004; EN 60998-2-2:2004; EN IEC 61058-1:2018 (Only for mechanical switches - Only for resistive-motor load); EN 61058-1-1:2016 (Only for mechanical switches - Only for resistive-motor load); EN 61058-2-4:2005 (Only for mechanical switches - Only for resistive-motor load); EN IEC 61058-2-4:2021 (Only for mechanical switches - Only for resistive-motor load); [HOUS] EN 60335-1:2012 + A11:2014 (Accepted clauses 25.15, 28, 30 (except 30.2.4), Annex N); EN IEC 60335-1:2023 + A11:2023 (Accepted clauses 25.15, 28, 30 (except 30.2.4), Annex N)	2018-09-20	2024-09-25	IMQ-343/E-CTF2 Issue No: 3
IMQ	E-CTF-2	IVELA S.r.l.	Via Bruno Buozzi, 15 IT-20060 Liscate Milano (MI)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.4.5, 4.9.2, 4.12.5, 4.13.4, 4.13.6, 4.14.3, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.28, 4.34, 4.35, 5.2.10.1, 8.2.7, 9.2.1, 9.2.2, 9.2.3, 9.2.9, 9.2.10, 9.2.11, 9.3.1, 10.3, 11.2.1, 13.3.1, 13.4.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (All clauses except 13.6.1, 13.6.2.1, 13.6.2.2); EN 60570:2003 + A1:2018 + A2:2020 (All clauses except 12.3.1, 14)	2005-09-23	2024-05-22	IMQ-047/E-CTF2 Issue No: 2
IMQ	E-CTF-2	IVELA S.r.l.	Via Bruno Buozzi, 15 IT-20060 Liscate Milano (MI)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.4.5, 4.9.2, 4.12.5, 4.13.4, 4.13.6, 4.14.3, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.28, 4.34, 4.35, 5.2.10.1, 8.2.7, 9.2.1, 9.2.2, 9.2.3, 9.2.9, 9.2.10, 9.2.11, 9.3.1, 10.3, 11.2.1, 13.3.1, 13.4.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (All clauses except 13.6.1, 13.6.2.1, 13.6.2.2); EN 60570:2003 + A1:2018 + A2:2020 (All clauses except 12.3.1, 14)	2005-09-23	2024-05-22	IMQ-047/E-CTF2 Issue No: 2

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	KEMET ELECTRONICS CORPORATION - KEMET ELECTRONICS ITALIA S.r.l.	Via Sagittario, 1/3 IT-40037 Sasso Marconi Bologna (BO)	Italy	[CAP] EN 60252-1:2011 + A1:2013 (Accepted clauses 5.5, 5.7, 5.8, 5.9, 5.12, 5.13, 5.14, 5.15, 5.16); EN 60252-2:2011 + A1:2013 (All clauses except 5.1.17, 6); EN 60384-14:2013 + A1:2016 (Accepted clauses 4.1, 4.2, 4.3, 4.4, 4.11, 4.12, 4.13, 4.14, 4.15, 4.17, 4.18, 4.20, Annex H, Annex I); EN 60831-1:2014 (Accepted clauses 7, 8, 9, 10, 11, 12, 13, 14, 15, 16); EN 60831-2:2014 (Accepted clauses 17, 18, 19) [LITE] EN 61048:2006 + A1:2016 (Accepted clauses 13, 14, 15, 17, 18); EN 61049:1993 (Accepted clauses 6, 8)	2005-09-30	2024-09-18	IMQ-052/E-CTF2 Issue No: 3
IMQ	E-CTF-2	LOVATO ELECTRIC S.p.A. (LABORATORIO DI PROVA (LPR))	Via Don Emilio Mazza, 12 IT-24020 Gorle (BG)	Italy	[CONT] EN 60730-1:2016 + A1:2019 (Accepted clauses 11.3.5, 11.3.6, 11.3.7, 11.3.8, 17) [POW] EN 60947-1:2007 + A1:2011 + A2:2014 (All clauses except 8.4); EN 60947-3:2009 + A1:2012 + A2:2015 (All clauses except 8.4); EN 60947-4-1:2018 (All clauses except 9.4); EN 60947-5-1:2016 (All clauses except 8.4)	2017-11-06	2021-09-27	IMQ-311/E-CTF2 Issue No: 0
IMQ	E-CTF-2	MENEGHETTI S.p.A.	Via Generale Cadore, 26 IT-21010 Cardano al Campo (VA)	Italy	[HOUS] EN 60335-1:2002 + A11:2004 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 8, 14, 15.1, 15.3, 19.11.4, 22.11, 22.12, 22.16, 22.48, 25.14, 25.15, 26, 28, 30, Annex F, Annex H, Annex R, Annex T, IEC/EN 62233 (EMF); EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A2:2019 + A14:2019 + A15:2021 (All clauses except 8, 14, 15.1, 15.3, 19.11.4, 22.11, 22.12, 22.16, 22.48, 25.14, 25.15, 26, 28, 30, Annex F, Annex H, Annex R, Annex T, IEC/EN 62233 (EMF); EN 60335-2-6:2015 + A1:2020 + A11:2020 (All clauses except 19.101, 19.102, 21.102, 22.110, 22.111, 22.135, 22.136, 30, 32.101); EN IEC 60335-2-25:2021 + A11:2021 (All clauses except 16, 18, 22.105, 22.106, 22.115, 22.116, 22.119, Annex BB); EN 60335-2-102:2016 (All clauses except 8.101)	2018-09-17	2024-02-12	IMQ-342/E-CTF2 Issue No: 3
IMQ	E-CTF-2	PALAZZOLI S.p.A. (TEST LABORATORY)	Via F. Palazzoli, 31 IT-25128 Brescia (BS)	Italy	[INST] EN 60309-1:1999 + A1:2007 + A2:2012 (All clauses except 29, 30); EN IEC 60309-1:2021 (All clauses except 29, 30); EN 60309-2:1999 + A1:2007 + A2:2012 (All clauses except 29,30); EN IEC 60309-2:2021 (All clauses except 29, 30); EN 60309-4:2007 + A1:2012 (All clauses except 29, 30); EN IEC 60309-4:2021 (All clauses except 29, 30); EN 62208:2011 (All clauses except 9.5, 9.12, 9.13) [POW] EN 60947-1:2007 + A1:2011 + A2:2014 (Accepted clauses 5, 7.1.2.2, 8.3.3.3, 8.3.3.4 (excluded impulse withstand voltage), 8.3.3.6, 8.3.3.7); EN IEC 60947-1:2021 (Accepted clauses 8.1.2.2, 8.1.12 + Annex C, 9.3.3.3, 9.3.3.4 (excluded impulse withstand voltage), 9.3.3.6, 9.3.3.7); EN 60947-3:2009 + A1:2012 + A2:2015 (Accepted clauses 5, 7.1.2.2 Test Sequence II (8.3.4.1, 8.3.4.2, 8.3.4.3, 8.3.4.4), 8.5.1, 8.5.2); EN IEC 60947-3:2021 (Accepted clauses 8.1.2.2, Test Sequence II (9.3.5.2, 9.3.5.3, 9.3.5.4, 9.3.5.5), 9.5.2, 9.5.3)	2006-03-16	2024-02-16	IMQ-062/E-CTF2 Issue No: 2
IMQ	E-CTF-2	PERFORMANCE IN LIGHTING S.p.A.	Viale del Lavoro, 9/11 IT-37030 Colognola ai Colli Verona (VR)	Italy	[LITE] EN 60598-1:2015 + A1:2018 (All clauses except 4.4.4, 4.13.6, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 9.2.3, 10.3.1, 11.2.1); EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.13.6, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 4.34, 4.35, 9.2.3, 9.2.9, 9.2.10, 9.2.11, 10.3.1, 11.2.1); EN 60598-2-1:1989; EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (All clauses except 13.6.1, 13.6.2.1, 13.6.2.2); EN IEC 62031:2020 + A11:2021 (All clauses except 4.8, 6.2 g), 12.1, 17, 18, 20, 21, Annex D)	2005-04-14	2023-11-09	IMQ-021/E-CTF2 Issue No: 2
IMQ	E-CTF-2	PIZZATO ELETTRICA S.r.l. (Laboratorio Prove P6)	Corso della Ceramica, 56/B IT-36063 Marostica Vicenza (VI)	Italy	[POW] EN 60947-1:2007 + A1:2011 + A2:2014 (All clauses except 8.2.1.1.1, 8.3.4, 8.4.1.2.2, 8.4.1.2.3, 8.4.1.2.6, 8.4.1.2.7, 8.4.2, Annex K - For Annex C (Degrees of protection of enclosed equipment): Applicable clauses 14.2.4, 14.2.5, 14.2.6, 14.2.7, 14.2.8 of EN 60529:1991 + A1:2000 + A2:2013); EN IEC 60947-1:2020 (All clauses except 8.2.1.1.1, 8.3.4, 8.4.1.2.2, 8.4.1.2.3, 8.4.1.2.6, 8.4.1.2.7, 8.4.2 - For Annex C (Degrees of protection of enclosed equipment): Accepted clauses 14.2.4, 14.2.5, 14.2.6, 14.2.7, 14.2.8 of IEC 60529:1989 + A1:1999 + A2:2013 / EN 60529:1991 + A1:2000 + A2:2013; EN 60947-5-1:2004 + A1:2009 (All clauses except 8.3.4); EN 60947-5-1:2017 (All clauses except 8.2.1.1.1, 8.3.4, 8.4.2.1, 8.4.2.2, 8.4.2.5, 8.4.2.6, 8.4.3); EN 60947-5-5:1997 + A1:2005 + A11:2013 + A2:2017 (All clauses except Annex A)	2020-09-02	2024-02-23	IMQ-375/E-CTF2 Issue No: 2
IMQ	E-CTF-2	RELCO S.r.l.	Via delle Azalee, 6/A IT - 20090 Buccinasco (MI)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (Accepted clauses 3, 7, 10.2, 11, 12); EN 60598-2-2:2012 (Accepted clauses 2.6, 2.8, 2.9, 2.13, 2.15); EN 60598-2-3:2003 + A1:2011 (Accepted clauses 3.5, 3.7, 3.8, 3.12, 3.14); EN 60598-2-5:2015 (Accepted clauses 5.5, 5.7, 5.8, 5.12, 5.14); EN 61347-1:2015 + A1:2021 (Accepted clauses 7, 9, 12, 13, 15, 16, 20); EN 61347-2-7:2012 + A1:2019 (All clauses except 8, 9, 11, 14, 15, 16, 17, 18, 19, 20.1, 31, 32, 33, 34.2, 34.5, 35); EN 61347-2-13:2014 + A1:2017 (Accepted clauses 7, 10, 12, 13, 15, 17, 21, Annex J (except J.7, J.8)); EN IEC 62031:2020 + A11:2021 (Accepted clauses 6, 8, 11, 12.2, 14, 15)	2022-03-25	2024-05-22	IMQ-416/E-CTF2 Issue No: 2

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	SCAME PARRE S.p.A.	Via Campignano, 9 IT-24020 Parre Bergamo (BG)	Italy	[INST] EN 50085-1:2005 + A1:2013; EN 50085-2-1:2006 + A1:2011; EN 61386-1:2008 + A1:2019; EN 61386-21:2004 + A11:2010; EN IEC 61386-21:2021 + A11:2021; EN 61242:1997 + A1:2008 + A2:2016 + A13:2017; EN 60309-1:1999 + A1:2007 + A2:2012 (All clauses except 20 and 21 (for equipment with rated operating voltage > 400V and rated current > 32A)); EN IEC 60309-1:2022 (All clauses except 20 and 21 (for equipment with rated operating voltage > 400 V and rated current > 32 A)); EN 60309-2:1999 + A1:2007 + A2:2012; EN IEC 60309-2:2022; EN 60309-4:2007 + A1:2012; EN IEC 60309-4:2022; EN 61316:1999; EN IEC 61316:2021; EN 50250:2002 + A1:2015; EN 60669-1:1999 + A1:2002 + A2:2008; EN 60669-1:2018 (All clauses except 19.3); EN 60998-1:2004; EN 60998-2-1:2004; EN 60670-1:2005 + A1:2013; EN IEC 60670-1:2021 + A1:2021; EN 60670-2:2006; EN 60670-24:2013; EN 62208:2011 (All clauses except 9.13); EN IEC 62208:2023 (All clauses except 9.14) [ELVH] EN 62196-1:2014 (All clauses except 22, 23 and 31); EN IEC 62196-1:2022 (All clauses except 22, 23, 31); EN 62196-2:2017; EN IEC 62196-2:2022; EN 62196-3:2014 (All clauses except 26.4); EN IEC 62196-3:2022 (All clauses except 26.4) [POW] EN 61439-1:2011 (All clauses except 10.2.2); EN 61439-1:2021 (All clauses except 10.2.2); EN 61439-4:2013 (All clauses except 10.2.6.3, 10.2.2.101); EN 60947-1:2007 + A1:2011 + A2:2014 (All clauses except 8.3.3); EN IEC 60947-1:2021 (All clauses except 9.3); EN 60947-3:2009 + A1:2012 + A2:2015 (All clauses except 8.3.3, 8.3.5, 8.3.6); EN IEC 60947-3:2021 (All clauses except 9.3.4, 9.3.6, 9.3.7, 9.3.8, 9.3.9)	2005-11-11	2024-03-21	IMQ-069/E-CTF2 Issue No: 3
IMQ	E-CTF-2	SCHNEIDER ELECTRIC INDUSTRIE ITALIA S.p.A.	Via Govoni, 17 IT-40066 Pieve di Cento Bologna (BO)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.12.5, 4.13.6, 4.14.3, 4.18.2 / Annex F, 4.20, 4.24 / Annex P, 4.26, 4.28, 4.34, 4.35, 4.36, 9.2.1, 9.2.2, 9.2.5, 9.2.7, 9.2.8, 9.2.9, 9.2.10, 9.2.11, 10.3, 12.5.1e), Annex C Fig. C3); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-4:2018; EN 60598-2-22:2014 + A1:2020; EN IEC 60598-2-22:2022; EN 61347-1:2015 + A1:2021 (All clauses except 14.6, 17, 18.2, 19); EN 61347-2-7:2012 + A1:2019 + A2:2022 (All clauses except 4.4.5 of IEC 62034 (prescribed in Annex K)); EN 62262:2002 - IEC TR 62696:2011	2006-02-22	2024-06-28	IMQ-090/E-CTF2 Issue No: 2
IMQ	E-CTF-2	SIMES S.p.A.	Via G. Pastore, 2/4 IT-25040 Nigoline di Corte Franca Brescia (BS)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.13.6, 4.20, 4.24.1 / Annex P, 4.26, 4.28, 4.34, 4.35, 4.36, 5.2.10.1, 9.2.10, 9.2.11, 13.4.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021; EN 60598-2-18:1994 + A1:2012; EN IEC 62031:2020 + A11:2021 (All clauses except 4.8, 13.1, 18, 20, 21.1/21.3, Annex A, Annex D); IEC/TR 62778:2014	2010-01-21	2024-04-17	IMQ-236/E-CTF2 Issue No: 2
IMQ	E-CTF-1	TECNOINOX S.r.l. (Laboratorio TECNOINOX)	Via Torricelli, 1 IT - 33080 Porcia (PN)	Italy	[HOUS] EN 60335-1:2002 + A11:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 8, 14, 15, 19.11.4 (EMP), 22, 25, 26, 27, 28, 30, Annex E, Annex N, Annex T); EN 60335-1:2012 + A11:2014 + A13:2017 (All clauses except 8, 14, 15, 19.11.4 (EMP), 22, 25, 26, 27, 28, 30, Annex E, Annex N); EN 60335-2-48:2003 + A1:2008 + A11:2012 (All clauses)	2018-10-05	2018-10-05	IMQ-344/CTF1
IMQ	E-CTF-2	TEKA INDUSTRIAL S.A. (TEKA Laboratory Gas Competence Center)	Via Alcide De Gasperi, 20 IT-36060 Pianezze San Lorenzo Vicenza (VI)	Italy	[HOUS] EN 60335-1:2002 + A11:2004 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 8, 14, 15.1, 15.3, 19.11.4, 21.2, 22.11, 22.12, 22.16, 25.14, 25.15, 26, 28, 29, 30); EN 60335-1:2012 + A11:2014 + A13:2017 (All clauses except 8, 14, 15.1, 15.3, 19.11.4, 21.2, 22.11, 22.12, 22.16, 25.14, 25.15, 26, 28, 29, 30); EN 60335-2-6:2015 (All clauses except 8, 19.101, 19.102, 21.102, 22.110, 22.111, 22.135, 22.136, 30, 32.101); EN 60335-2-102:2016 (All clauses except 8.101)	2022-06-13	2022-06-13	IMQ-418/E-CTF2 Issue No: 0
IMQ	E-CTF-2	VIABIZZUNO S.r.l. (Laboratorio Prove Viabizzuno)	Via L. Romagnoli, 10 IT-40010 Bentivoglio (BO)	Italy	[LITE] EN 60598-1:2015 + A1:2018 (Accepted clauses: 3.4, 4.11.6, 4.12.1, 4.12.5, 4.13.1, 4.13.3, 4.14, 4.21.4, 4.26, 5.2.10.1, 5.3, 5.4, 7.2.3, 8.2.5, 9.2.0, 10.2.1, 10.2.2, 10.2.3, 11.2.1, 12.3.1, 12.4.1, 12.5.1 e), Annex C Fig. C3, 14, 4.6.3, 4.12); EN IEC 60598-1:2021 + A11:2022 (Accepted clauses: 3.4, 4.11.6, 4.12.1, 4.12.5, 4.13.1, 4.13.3, 4.14, 4.21.4, 4.26, 4.33, 4.36, 5.2.10.1, 5.3, 5.4, 7.2.3, 8.2.5, 9.2.0, 10.2.1, 10.2.2, 10.2.3, 11.2.1, 12.3.1, 12.4.1, 12.5.1 e), Annex C Fig. C3, 14, 4.6.3, 4.12); EN 60598-2-1:1989; EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-4:2018; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (Accepted clauses: 13.5, 13.6.4, 13.6.5, 13.7, 13.8, 13.9, 13.10, 13.11, 13.12, 13.14, 13.15); EN IEC 62031:2020 + A11:2021 (Accepted clauses: 6.6, 7, 8, 9, 11, 12, 15, 16); EN 61347-1:2015 + A1:2021 (Accepted clauses: 7.2, 10, 12, 14 (excl. 14.7), 16, L.6, L.7); EN 61347-2-11:2001 + A1:2019 (Accepted clauses: 7, 8, 12, 14, 16 (only d.c. supplied miscellaneous electronic circuits used with luminaires up to 48 Vd.c.); EN 61347-2-13:2014 + A1:2017 (Accepted clauses: 7, 8, 12, 14, 15, 17 (only d.c. supplied controlgear up to 48 Vd.c.))	2020-09-25	2023-11-09	IMQ-379/E-CTF2 Issue No: 1

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	VIMAR S.p.A. [Prod. Cat.: INST - PROT]	Via IV Novembre, 32 IT-36063 Marostica Vicenza (VI)	Italy	[INST] EN 61242:1997 + A1:2008 + A2:2016 + A13:2017 (All clauses except 25.2); EN 60669-1:1999 + A1:2002 + A2:2008 (All clauses except 24.2); EN 60669-1:2018 (All clauses except 24.2); EN 60669-2-1:2004 + A1:2009 + A12:2010 (All clauses except 24.2, 26); EN IEC 60669-2-1:2022 + A11:2022 (All clauses except 24.2, 26, 103); EN 60669-2-5:2016 (All clauses except 24.2, 26); EN 60670-1:2005 + A1:2013 (All clauses except 19); EN IEC 60670-1:2021 + A11:2021 (All clauses except 19); EN 60670-22:2006 (All clauses except 19); EN 60670-24:2013 (All clauses except 19)	2005-12-05	2024-02-16	IMQ-084/E-CTF2 Issue No: 1
IMQ	E-CTF-3	CANDY HOOVER GROUP S.r.l. (Cooking & Built-in Lab)	Via Comolli, 16 IT-20861 Brugherio Monza-Brianza (MB)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 (All clauses except 14, from 19.11.4.1 to 19.11.4.7); EN 60335-2-6:2015 + A1:2020 + A11:2020 (All clauses except 22.110, 22.111, 22.135, 22.136, 22.137, 32.101); EN 60335-2-102:2016 (All clauses except 8.101)	2021-12-01	2024-01-30	IMQ-403/E-CTF3 Issue No: 1
IMQ	E-CTF-2	DE? LONGHI APPLIANCES S.r.l. (Laboratorio MCM (Macchine Caff? Manuali))	Via Lodovico Seitz, 47 IT-31100 Treviso Treviso (TV)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T); EN 60335-2-14:2006 + A1:2008 + A11:2012 + A12:2016; EN IEC 60335-2-14:2023 + A11:2023 + A1:2023 (All clauses except 22.104); EN 60335-2-15:2016 + A11:2018 + A12:2021 + A1:2021 + A2:2021	2022-02-10	2024-06-05	IMQ-408/E-CTF2 Issue No: 2
IMQ	E-CTF-2	ARTEMIDE S.p.A. (ARTEMIDE LABORATORY)	Via Bergamo, 17 IT - 20006 Pregnana Milanese (MI)	Italy	[LITE] EN 60598-1:2015 + A1:2018 (All clauses except 4.13.6, 4.20, 4.24 / Annex P, 4.28, 9.2.1, 9.2.2, 9.2.3, 9.2.4, 9.2.5, 9.2.6, 9.2.7, 9.2.8, 9.2.9, 9.2.10, 12.5.1e Annex C Fig. C3, 13.3.1, 13.4.1); EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.13.6, 4.20, 4.24 / Annex P, 4.28, 4.34, 4.35, 9.2.1, 9.2.2, 9.2.3, 9.2.4, 9.2.5, 9.2.6, 9.2.7, 9.2.8, 9.2.9, 9.2.10, 9.2.11, 12.5.1e Annex C Fig. C3, 13.3.1, 13.4.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5:2015; EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021 (All clauses except 13.6.1, 13.6.2.1, 13.6.2.2); EN IEC 60598-2-22:2022 (All clauses except 22.13, 22.17.1 Annex C, 22.19); EN IEC 60598-2-23:2021; EN IEC 62031:2020 + A11:2021 (All clauses except 12.1, 18, 21); EN 61347-1:2015 + A1:2021 (Accepted clause 14 except 14.7); EN 61347-2-11:2001 + A1:2019 (Accepted clause 14); EN 61347-2-13:2014 + A1:2017 (Accepted clause 14)	2023-05-10	2023-05-10	IMQ-428/E-CTF2 Issue No: 0
IMQ	E-CTF-2	ELECTROLUX PROFESSIONAL S.p.A. (Electrolux Professional Laboratory) [452]	Viale Treviso, 15 IT-33170 Pordenone (PN)	Italy	[HOUS] Hot Laboratory: EN 60335-1:2002 + A11:2004 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 14, 15, 19.11.4 (EMP), 21.2, 22.48, 29.2.1, 30.1, 30.2, Annex E, Annex F, Annex G, Annex H, Annex K, Annex N, Annex R, Annex T); EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 (All clauses except 14, 15, 19.11.4 (EMP), 21.2, 22.48, 29.2.1, 30.1, 30.2, Annex E, Annex F, Annex G, Annex H, Annex K, Annex N, Annex R, Annex T); EN IEC 60335-1:2023 (All clauses except 14, 15, 19.11.4 (EMP), 21.2, 22.48, 29.2.1, 30.1, 30.2, Annex E, Annex F, Annex G, Annex H, Annex K, Annex N, Annex R, Annex T); EN 60335-2-6:2015 + A1:2020 + A11:2020 (All clauses except 22.110, 22.111, 30, 32.101); EN 60335-2-36:2002 + A1:2004 + A2:2008 + A11:2012; EN 60335-2-38:2003 + A1:2008; EN 60335-2-39:2003 + A1:2004 + A2:2008; EN 60335-2-42:2003 + A1:2008 + A11:2012; EN 60335-2-50:2003 + A1:2008; EN 60335-2-64:2000 + A1:2002; EN 60335-2-90:2006 + A1:2010; EN 60335-2-102:2016 (All clauses except 8.101). [HOUS] Refrigeration Laboratory: EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 (All clauses except 14, 15, 19.11.4 (EMP), 21.2, 22.48, 29.2.1, 30.1, 30.2, Annex N, Annex T); EN 60335-2-89:2010 + A1:2016 + A2:2017 (All clauses except 15.102, 22.103, 22.104, 22.106, 22.107, 22.108); EN 60335-2-89:2022 + A11:2022 (All clauses except 15.102, 22.103, 22.104, 22.106, 22.107, 22.108).	2024-02-13	2024-02-13	IMQ-452/E-CTF2 Issue No: 0
IMQ	E-CTF-2	ZOBELE HOLDING S.p.A. (Electrical Testing Laboratory)	Via Fersina, 4 IT - 38123 Trento (TN)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.32, 25.14, 27.5); EN 60335-2-101:2002 + A1:2008 + A2:2014	2024-05-06	2024-05-06	IMQ-457/E-CTF2 Issue No: 0
IMQ	E-CTF-2	VORTICE S.p.A. (Laboratorio Prove R&D) [458]	Strada Cerca, 2 - Frazione Zoate I-20067 Tribiano (MI)	Italy	[HOUS] EN 60335-1:2002 + A11:2004 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 14, 19.11.4 (EMP), 22.48); EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 19.11.4 (EMP), 22.48, Annex R; Annex T, Annex U); EN 60335-2-30:2009 + A11:2012 + A1:2020 + A12:2020 + A13:2022 + A2:2022 (All clauses except 22.7); EN 60335-2-80:2003 + A1:2004 + A2:2009 (All clauses except 20.101)	2024-05-16	2024-05-16	IMQ-458/E-CTF2 Issue No: 0
IMQ	E-CTF-2	THERMOWATT S.p.A. (LABORATORIO THERMOWATT ARCEVIA ELETTROMECCANICA)	Via San Giovanni Battista, 21 IT-60011 Arcevia (AN)	Italy	[CONT] EN 60730-1:2011 (All clauses except 12.1, 18, 21.2.1 to 21.2.4, 21.2.7, 23, 26, Annexes C-E-H-J-P-Q-R-U); EN 60730-1:2016 + A1:2019 + A2:2022 (All clauses except 12.1, 18, 21.2.1 to 21.2.4, 21.2.7, 23, 26, Annexes C-E-H-J-P-Q-R-U); EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 (All clauses except 12.1, 18, 21.2.1 to 21.2.4, 21.2.7, 23, 26, Annexes C-E-H-J-P-Q-R-U-DD)	2022-11-22	2024-06-26	IMQ-421/E-CTF2 Issue No: 1
IMQ	E-CTF-2	BONFERRARO S.p.A. (Laboratorio R&D) [462]	Via Oberdan, 57 Bonferraro di Sorg? IT-37060 Verona (VR)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 14, 19.11.4 (EMP), Annex R; Annex T); EN IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 19.11.4 (EMP), 22.48, Annex R, Annex T, Annex U); EN 60335-2-5:2015 + A11:2019 + A1:2020; EN 60335-2-7:2023 + A11:2023; EN 60335-2-11:2022 + A11:2022	2024-05-23	2024-05-23	IMQ-462/E-CTF2 Issue No: 0

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
IMQ	E-CTF-2	RISORSE ALTERNATIVE S.r.l.	Via L. Da Vinci, 36 IT-24030 Valbrembo (BG)	Italy	[LITE] EN IEC 60598-1:2021 + A11:2022 (All clauses except 4.4.4, 4.4.5, 4.13.6, 4.20, 4.24 / Annex P, 4.28, 4.34, 4.35, 9.2.3, 9.2.10, 9.2.11, 10.3, 11.2.1, 13.3.1, 13.4.1); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN 60598-2-3:2003 + A1:2011; EN 60598-2-4:2018; EN 60598-2-5 :2015; EN 60598-2-22:2014 + A1:2020 (All clauses except 22.17, Annex C); EN 60598-2-24:2013; EN IEC 62031:2020 + A11:2021 (All clauses except 7, 12.1, 18, 21); EN 60529:1991 +A1:2000 + A2:2013 (All clause except IPX1, IPX2, IPX9); EN 62262:2002 + A1:2021 - IEC TR 62696:2011 (Approved test methods Ehb (Spring hammer) and Ehc (Vertical hammer) according to IEC/EN 60068-2-75:2014)	2024-10-11	2024-10-11	IMQ-470/E-CTF2 Issue No: 0
SEP - BBJ	E-CTF-3	Laboratorium Badawcze Glamox Sp. z o.o.	ul. Przemyslowa 2, 30-701 Krakow	Poland	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-4; EN 60598-2-5; EN 60598-2-8; EN 60598-2-19; EN 60598-2-22; EN 60598-2-25; EN 62031; EN 62471	2014-07-07	2024-10-03	ETICS-BBJ-011-GX-2024
UL Int. Demko	E-CTF-2	ARTEMIDE S.p.A.	Via Bergamo, 17/19, Pregnana Milanese (MI) 20006 Italy	Italy	EN IEC 60598-1:2021+A11:2022, EN IEC 60598-2-1:2021, EN 60598-2-2:2012, EN IEC 60598-2-2:2024, EN 60598-2-3:2003+A1:2011, EN 60598-2-4:2018, EN 60598-2-5:2015, EN 60598-2-13:2006+A1:2012+A2:2016, EN 60598-2-22:2014+A1:2020, EN 60598-2-23:1996+A1:2000, EN IEC 60598-2-23:2021, EN IEC 62031:2020+A11:2021.	2017-08-31	2024-10-07	DA958
UL Int. Demko	E-CTF-3	Crouzet	10 Rue Du Docteur Abel, Bp 59, Valence Cedex 9, 26902	France	EN 61058-1-1:2016, EN IEC 61058-1:2018	2022-01-25	2024-01-16	DA109
UL Int. Demko	E-CTF-3	Defond Electech Co., Ltd.	Hongmei Second Industrial Area, Hongmei Town, Dongguan 523160 Guangdong China	China	EN 61058-1:2016, EN 61 61058-1-2:2016, EN 61058-2-5:2021, EN IEC 61058-1:2018, EN IEC 61058-2-6:2019	2019-09-27	2024-11-01	DA505
UL Int. Demko	E-CTF-2	ERCO GmbH	Brockhauser Weg 80-82 D-58507 Lüdenscheid Germany	Germany	EN 60598-1:2015 + A1:2018, EN IEC 60598-1:2021+A11:2022, EN 60598-2-1:1989, EN IEC 60598-2-1:2021, EN 60598-2-2:2012, EN 60598-2-3:2003 + A1:2011, EN 60598-2-4:2018, EN 60598-2-5:2015, EN 60598-2-13:2006 + A1:2012 + A2:2016 + A11:2021, EN 60598-2-22:2014 + A1:2020, EN IEC 60598-2-22:2022, EN 60570:2003 + A1:2018 + A2:2020, EN 62031:2008 + A1:2013 + A2:2015 EN IEC 62031:2020 + A11:2021 .	2014-06-26	2023-11-21	DA1112
UL Int. Demko	E-CTF-2	NERI SPA	SS EMILIA 1622 – LONGIANO FC 47020, Italy	Italy	EN IEC 60598-1:2021 +A11:2022 EN IEC 60598-2-1:2021 EN 60598-2-3:2003+A1:2011 EN IEC 62031:2020+A11:2021 EN 60598-2-5:2015 EN 60598-2-13:2006 +A1:2012 +A2:2016 EN 62262:2002+A1:2021	2014-03-10	2024-04-10	DA2431
UL Int. Demko	E-CTF-3	Signify (China) Investment Co Ltd	3F EAST, NO 9, LANE 888 TIANLIN RD, SHANGHAI 200233 China	China	EN IEC 62031:2020+A11:2021 and EN IEC 62384: 2020	2020-11-30	2024-07-06	DA2829
UL Int. Demko	E-CTF-2	SUZHOU WUZHONG DISTRICT HUARUI ELECTROMECHANICAL FACTORY	NO 2 CANGJI ROAD MUDU TOWN WUZHONG DISTRICT Suzhou 215101 Jiangsu Province, China	China	EN 61058-1-1:2016; EN IEC 61058-1:2018; EN 61058-1-2:2016, EN 61058-2-5:2021.	2018-06-08	2024-11-26	DA2929
UL Int. Demko	E-CTF-2	SUZHOU HUAZHIJIE TELECOM CO LTD	1031 SUNWU RD. XUKOU TOWN WUZHONG DISTRICT SUZHOU JIANGSU 215164, China	China	EN IEC 61058-1:2018; EN 61058-1-1:2016; EN 61058-1-2:2016.	2016-05-13	2024-11-25	DA2709
UL Int. Demko	E-CTF-3	TCI Telecomunicazioni Italia Srl	Via Parma 14 21047 Saronno (VA) Italy	Italy	EN 61347-1:2015, EN 61347-2-13:2014 /A1:2017, EN 62031:2020/A11::2021	2016-01-12	2024-02-24	DA2637
UL Int. Demko	E-CTF-2	TONELUCK ELECTRO-MECHANICS (HUIZHOU) CO LTD	No.24, Xinlian East Road, Shuikou Street Committees, Huicheng District, Huizhou, Guangdong Sheng, 516005, CNg	China	EN IEC 61058-1:2018, EN 61058-1-1:2016	2021-04-15	2024-07-08	DA3182
UL Int. Demko	E-CTF-2	GUANGZHOU TAIHENG ELECTRIC APPLIANCE CO LTD	NO.14 Shinan Highway, Dongchong Town, Nansha District, GUANGZHOU GUANGDONG 510000	China	EN 61058-1-1:2016, EN IEC 61058-1:2018	2022-06-14	2023-11-27	DA3267
UL Int. Demko	E-CTF-3	Finder S.p.A.	Via Drubiaglio 14, Almese, TO, 10040,	Italy	EN 61810-1:2015, EN 61810-1:2015/A1:2020, EN 61010-1:2010, EN 61010-1; 2010/A1:2019, EN 61010-2-201:2018	2020-02-20	2024-09-10	DA3054
UL Int. Demko	E-CTF-2	Dinkle Electric Machinery (China) Co., Ltd	No.388, Xingpu Mid.Road, Shipu, Qjandeng Town, Kunshan City, Jiangsu Province 215343	China	EN 61984:2009, EN IEC 60947-7-4:2019, EN IEC 60947-1:2021, EN 60947-7-1:2009.	2023-01-03	2024-10-31	DA2867
UL Int. Demko	E-CTF-2	HPR Endustri A.S	Baskent OSB 22. Cad. No:2, Sincan 06909 Ankara	Turkey	EN 60598-1:2021+A11:2022, EN 60598-2-1:1989, EN 60598-2-2:2012, EN 60598-2-3:2003+A1:2011, EN 60598-2-5:2015, EN 60598-2-13:2006+A2:2016, EN 62031:2008+A1:2013, EN 62262:2002+A1:2021.	2023-12-18	2024-08-06	DA3376
UL Int. Demko	E-CTF-2	Dongguan Becky Electronics Tech Co Ltd.	Yinyong Industrial Zone, Jinma Road Shiyong Village, HengliTown, Dongguan, Guangdong, 523000	China	EN 61347-1:2015+A1:2021, EN 61347-2-13:2014+A1:2017, EN IEC 60598-1:2021+A11:2022, EN IEC 62384:2020	2023-11-22	2024-12-03	DA3401
UL Int. Demko	E-CTF-2	Fael S.p.A.	Via Euripide, 12/14 - 20864 Agrate Brianza (MB)	Italy	EN IEC 60598-1:2021 + A11:2022, EN IEC 60598-2-1:2021, EN 60598-2-2:2012, EN IEC 60598-2-2:2024, EN 60598-2-3:2003 + A1:2011, EN 60598-2-4:2018, EN 60598-2-5:2015, EN IEC 62031:2020 + A11:2021, EN 62262:2002 + A1:2021 .	2018-11-14	2024-07-09	DA2974
UL Int. Demko	E-CTF-2	BS Service Group S.r.l.	Via Piani di Marischio, 3 60044 - Fabriano (AN)	Italy	EN 60335 1:2012, EN 60335 1:2012/AC:2014, EN 60335 1:2012/A11:2014, EN 60335 1:2012/A11:2014 EN 60335 1:2012/A13:2017, EN 60335 1:2012/A1:2019, EN 60335 1:2012/A14:2019, EN 60335 1:2012/A2:2019, EN 60335 1:2012/A15:2021, EN 60335 1:2012/A16:2023, EN 60335-2-6:2015, EN 60335-2-6:2015/A1:2020, EN 60335-2-6:2015/A11:2020, EN 60335-2-31:2014, EN 60335-2-31:2014/A1:2023, EN 60335-2-31:2014/A2:2023, EN 60335-2-31:2014/A11:2023.	2024-02-09	2024-03-18	DA3406
UL Int. Demko	E-CTF-2	HANG ZHOU STAR SHUAIER ELECTRIC APPLIANCE CO LTD	.NO.99 JIAOJIELING, YINHU SUB-DISTRICT, FUYANG DISTRICT, HANGZHOU CITY,ZHEJIANG PROVINCE, 311422.	China	EN 60730-1:2016, EN 60730-1:2016/A1:2019, EN 60730-1:2016/A2:2022, EN 60730-2-10: 2007	2024-03-18	2024-03-18	DA3418

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
UL Int. Demko	E-CTF-2	Guangdong Fahold Electronic Co., Ltd.	501, 601, Bld 24, Zhongji Intelligent Manufacturing Center, No.15 Shunyexi Road, Xingtan Town, Shunde District, Foshan City, Gd	China	EN 61347-1:2015+A1:2021; EN 61347-2-13:2014+A1:2017; EN IEC 60598-1:2021+A11:2022; EN IEC 62384:2020.	2023-04-18	2024-04-18	DA3433
UL Int. Demko	E-CTF-2	TRILUX GmbH & Co. KG	Heidestraße 4 - 59759 Arnsberg	Germany	EN 60598-1:2015/A1:2018 EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN 60598-2-1:1989 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003/A1:2011 EN 60598-2-4:2018 EN 60598-2-5:2015 EN 60598-2-13:2006/A1:2012/A2:2016/A11:2021 EN 60598-2-22:2014 EN 60598-2-22:2014/A1:2020 EN IEC 60598-2-22:2022 EN 60598-2-24:2013 EN 60598-2-25:1994/A1:2004	2022-12-28	2024-02-14	DA3314
UL Int. Demko	E-CTF-2	Huizhou Novbo Technology Co Ltd	4F Bldg B Hushan Science Park Shiwan Town Boluo County, HUIZHOU GUANGDONG 516000	China	EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017 EN IEC 60598-1:2021+A11:2022 EN IEC 62384:2020	2024-05-23	2024-05-23	DA3439
UL Int. Demko	E-CTF-2	Shenzhen Topband Co., Ltd.	TOPBAND INDUSTRIAL PARK, LIYUAN INDUSTRIAL ZONE, TANGTOU COUNTRY SHIYAN BAO'AN, SHENZHEN, Guangdong Sheng, 518108,	China	EN IEC 60598-1:2021+A11:2022 EN IEC 60598-2-1:2021 EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017	2021-08-19	2024-06-13	DA3206
UL Int. Demko	E-CTF-2	EAE ELEKTRIK AYDINLATMA ENDÜSTRİSİ SANAYİ VE TİCARET ANONİM ŞİRKETİ	Organize Sanayi Bölgesi (Makine İhtisası OSB) Mah. 1. Cad. Fabrika Binası (A+B+C Blok) Apt. No:4B, 41455 Dilovası - Kocaeli	Turkey	EN IEC 60598-1:2021+A11:2022, EN 60598-2-1:1989, EN 60598-2-2:2012, EN 60598-2-3:2003+A1:2011, EN 60598-2-5:2015, EN 62031:2008+A1:2013 +A2:2015, EN 62262:2002+A1:2021	2020-06-13	2024-07-30	DA3265
UL Int. Demko	E-CTF-2	GUANGDONG FENGMING ELECTRONIC TECH CO., LTD.	No.1, Longle Road, Huanglong Village, Beijiao Town, Shunde District, Foshan, Guangdong, 528311,	China	EN 60384-14:2023	2023-03-29	2024-04-18	DA3337
UL Int. Demko	E-CTF-3	Electrolux ITB Hood Lab	Via G. Verdi 34, I – 60043 Cerreto D'Esi (AN)	Italy	EN 60335-1:2012+A11:2014, A13:2017, A1:2019, A2:2019, A14:2019, A15:2021, A16:2023. EN 60335-2-31:2014, EN 62233:2008.	2020-07-01	2024-07-31	DA2985
UL Int. Demko	E-CTF-3	Electrolux Rothenburg GmbH Factory and Development	Bodelschwinghstrasse 1, 91541 Rothenburg o. d. T., Germany	Germany	EN 60335-1:2012A11+:2014, A13:2017, A1:2019, A2:2019, A14:2019, A15:2021, A16:2023, EN 60335-2-25:2021+A11:2021, EN 60335-2-6:2015 +A1:2020+ A11:2020.	2018-09-26	2024-07-31	DA2436
UL Int. Demko	E-CTF-3	S.C. Electrolux Romania S.A.	B-dul Traian No. 23-29, SATU MARE, 440078	ROMANIA	EN 60335-1:2012, EN 60335-1:2012/AC:2014, EN 60335-1:2012/A11:2014, EN 60335-1:2012/A13:2014 EN 60335-1:2012/A1:2019, EN 60335-1:2012/A14:2019, EN 60335-1:2012/A2:2019, EN 60335-1:2012/A15:2021, EN 60335-2-102:2016, EN 60335-2-6:2015 + A1:2020 + A11:2020, EN 60335-2-9:2023 + A11:2023, EN IEC 60335-2-9:2023 + A11:2023.	2018-08-08	2024-07-31	DA2467
UL Int. Demko	E-CTF-2	Cemdag / Cem Test and Measurement Laboratory	10007 Sk. No.4 AOSB Mah. Cigli 35620 Izmir	Turkey	EN 60598-1:2021+A11:2022, EN 60598-2-1:1989, EN 60598-2-2:2012, EN 60598-2-3:2003+A1:2011, EN 60598-2-5:2015, EN 62031:2008+A1:2013+A2:2015, EN 62262:2002+A1:2021.	2023-06-09	2024-09-13	DA3379
UL Int. Demko	E-CTF-3	Tridonic Jennersdorf Tridonic GmbH & Co KG	Technologiepark 10 8380 Jennersdorf	Austria	EN IEC 62031:2020 + A11:2021	2023-11-09	2024-10-23	DA3391
UL Int. Demko	E-CTF-2	Disano Illuminazione S.p.A.	via Scaldasole, 10/12 – 27020 Dorno (PV)	Italy	EN IEC 60598-1:2021 + A11:2022 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN IEC 60598-2-2:2024 EN 60598-2-3:2003+ A1:2011 EN 60598-2-5:2015 EN IEC 62031:2020 + A11:2021	2013-04-04	2024-05-23	DA1337
UL Int. Demko	E-CTF-2	FLOS Spa	V.le dell'Artigianato, 24 20881 Bernareggio (MB)	ITALY	EN IEC 60598-1: 2021 +A11:2022 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-3:2003+ A1:2011 EN 60598-2-4:2018 EN 60598-2-5:2015 EN 60598-2-13:2006 +A1:2012+A2:2016	2024-04-16	2024-04-16	DA3434
UL Int. Demko	E-CTF-2	Solteam Incorporation	7F-2-3, 888 JING GWO RD TAOYUAN, 330	Taiwan	EN 61058-1:2018, EN 61058-1-1:2016, EN 61058-1-2:2016.	2024-12-11	2015-11-10	DA2656
Intertek Semko	E-CTF-3	Fagerhult Belysning AB	Älvägen 1, SE-566 80 Habo	Sweden	EN 60598-1; EN 60598-2-1; EN IEC 60598-2-1; EN 60598-2-3; EN 60598-2-4; EN 60598-2-19; EN 60598-2-24; EN 62031; EN IEC 62031	1994-04-25	2021-06-10	Agreement No. SE-9412
Intertek Semko	E-CTF-3	Schaffner EMV AG	Nordstrasse 11e CH-4542 Luterbach	Switzerland	EN 60939-1; EN 60939-2; EN 60939-3	1999-02-08	2021-05-11	Agreement no. SE-0037 (L4-SE-11-4015)
Intertek Semko	E-CTF-2	Astrodyne Corp.	36 Newburgh Road, Hackettstown NJ 07849 United States of America	USA	EN 60939-1; EN 60939-2; EN 60939-3	2014-03-13	2021-07-28	Agreement No. ENEC-SE-13008
Intertek Semko	E-CTF-3	IDEAL INDUSTRIES LIGHTING LLC, DBA CREE Lighting	9201 Washington Avenue, Racine, Wisconsin 53406	USA	EN 60598-1; EN 60598-2-2; EN 60598-2-3; EN 62031	2016-04-14	2021-03-11	Agreement No. ENEC-SE-13007
Intertek Semko	E-CTF-3	Delta Light NV	Muizelstraat 2, B-8560 Wevelgem, Belgium	Belgium	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-4; EN 60598-2-5; EN 60598-2-13; EN 62031	2022-08-26	2022-04-21	Agreement No. ENEC-SE-22033
Intertek Semko	E-CTF-2	Molto Luce GmbH	Europastasse 45, 4600 Wels Austria	Austria	EN 60598-1, EN 60598-2-1, EN 60598-2-2, EN 60598-2-4	2023-01-20	2022-03-11	Agreement No. ENEC-SE-20024
Intertek Semko	E-CTF-2	Global Display Solutions S.p.a	Via Tezze di Cereda 20/A	Italy	EN 6098-2-XX, 60598-1:XXXX	2024-07-02	2024-07-02	L2-SE_2422
VDE	E-CTF-2	Inventronics Guangzhou Technology Ltd	Shenzhen Branch Unit 201, 2F, Bld. B, Emerging Ind. Park No.3151, Shahe West Road Xili, Nanshan District, 518055 SHENZHEN	China	EN 61347-1:2015 + A1:2021 All clauses except clause 18.2, 18.5 and Annex N EN 61347-2-13:2014+A1:2017 EN IEC 62384:2020	2023-06-23	2023-06-23	5030378-9501-0001/307923 (40056989)