

	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:	27/01/2026		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 - January 2025.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 Laboratorium 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
ITCL	E-CTF-3	Glen Dimplex SMT Laboratory C/O GDC Group Ltd	Church Road, Portadown, Co. Armagh, Northern Ireland, BT63 SHU	United Kingdom	IEC/EN 60335-1 Part 1 IEC/EN 60335-2-21 IEC/EN 60335-2-30 IEC/EN 60335-2-35 IEC/EN 60335-2-41 IEC/EN 60335-2-43 IEC/EN 60335-2-51 IEC/EN 60335-2-61 IEC/EN 60335-2-75 IEC/EN 60335-2-80		1998-02-16	2022-09-16	UNIDAR.02
ITCL	E-CTF-3	Otter Controls	Tongue Lane Ind Estate Buxton SK17 7LF	United Kingdom	EN/IEC60730-1 (All clauses except Annex H) EN/IEC60730-2-2 (All clauses except Annex H) EN/IEC60730-2-4 (All clauses except Annex H) EN/IEC60730-2-9 (All clauses except Annex H) EN/IEC60730-2-22 EN60335-1 (All clauses except Annex E, Annex F and Annex G) EN/IEC60335-2-3 (All clauses except Annex E, Annex F and Annex G) EN/IEC60335-2-15 (All clauses except Annex E, Annex F and Annex G) EN/IEC60320-1 (Standard connectors not covered) EN/IEC60320-2-4 (All clauses) EN/IEC61984 (All clauses except Climatic Test GroupD)		2002-07-01	2021-10-04	OTTERS.06

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
ITCL	E-CTF-3	Panasonic Manufacturing (UK) Ltd EMC/Safety Laboratory Home Appliance Division	Wyncliffe Road, Pentwyn Industrial Estate, Cardiff, CF23 7XB	United Kingdom	IEC 60335-1:2020 - General Requirements - All clauses except Annex R IEC 60335-1:2010 + A1:2013 + A2:2016 - General Requirements - All clauses except Annex R EN 60335-1:2012 + A11:2014 + A13: 2017 + A1:2019 + A2:2019 + A14:2019 + A15:2021 - General Requirements - All clauses except Annex R IEC 60335-2-6:2014 + A1:2018 - All clauses except Annex R EN 60335-2-6:2015 + A11:2020 + A1:2020 - All clauses except Annex R (In conjunction with Combination Microwave Ovens) IEC 60335-2-9:2008 + A1:2012 - All clauses except Annex R (In conjunction with Combination Microwave Ovens) IEC 60335-2-25:2020 - All clauses except Annex R IEC 60335-2-25:2021 + A11:2021 - All clauses except Annex R IEC 60335-2-25:2010 + A1:2014 + A2:2015 - All clauses except Annex R EN 60335-2-25:2012 + A1:2015 + A2:2016 - All clauses except Annex R IEC 60335-2-90:2002/AMD1:2003 - All clauses except Annex R EN 60335-2-90:2006 + A1:2010 - All clauses except Annex R	1999-08-01	2023-08-25	MATSUS.45
ITCL	E-CTF-3	Strix Ltd	Forrest House Ronaldsway IM9 2RG Isle of Man	United Kingdom	IEC 60730-1:2013 + A1:2015 + A2:2020 EN 60730-1:2016 + A1:2019 + A2:2022 IEC 60730-2-9:2015 + A1:2018 + A2:2020 EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 IEC 60335-1:2010 + A1:2013 + A2: 2016 EN 60335-1:2012 + A11:2014 + A13: 2017 + A1:2019 + A2:2019 + A14:2019 + A15:2021 IEC 60335-2-15:2012 EN 60335-2-15:2016 IEC 60320-1:2015 + A1:2018 EN 60320-1:2015 + A1:2021 IEC 60320-2-4:2018 EN IEC 60320-2-4:2021 IEC 60320-2-4:2005 + A1:2009 EN 60320-2-4:2006 + A1:2009	2015-08-19	2023-03-02	STRIXU.01
ITCL	E-CTF-1	Vent-Axia Ltd	Fleming Way Crawley RH10 9YX	United Kingdom	IEC 60335-1:2010 + A1:2013 + A2:2016 IEC 60335-2-23:2016 + A1:2019 IEC 60335-2-30:2009 + A1:2016 IEC 60335-2-31:2012 + A1:2016 + A2:2018 IEC 60335-2-80:2015 EN 60335-1:2012 + A11:2014 + A13: 2017 + A1:2019 + A2:2019 + A14:2019 + A15:2021 EN 60335-2-23:2003 + A1:2008 + A11:2010 + 2:2015 EN 60335-2-30:2009 + A11:2012 + A1:2020 + A12:2020 EN 60335-2-31:2014 EN 60335-2-80:2003 + A1:2004 + A2:2009	1998-06-01	2023-10-03	VENTAX.01
Eurofins	E-CTF-2	Liebherr-Hausgeräte Lienz GmbH	Dr. Hans-Lieherr Strasse 1, AT-9900 Lienz	Austria	EN 60335-1; EN 60335-2-24; EN 60335-2-89	2002-11-25	2024-05-30	15-HG-0030
Eurofins	E-CTF 2	Liebherr-Hausgeräte Ochsenhausen GmbH	Memminger Strasse 77-79, D-88416 Ochsenhausen	Germany	EN 60335-1; EN 60335-2-24	1999-06-16	2010-01-01	15-HG-0032
Eurofins	E-CTF 3	AGRO AG	Korbackerweg 7, CH-5502 Hunzenschwill	Switzerland	EN 61386-1; EN 61386-21. EN 61386-22. EN 62444. EN 60670-1. EN 60670-21. EN 60529	2010-02-18	2012-08-13	05-IK-0289.05
Eurofins	E-CTF 2	Liebherr Hausgeräte Marica Food	Bezirk Plovdiv, BG-4202 Radinovo	Bulgaria	EN 60335-1; EN 60335-2-24	2007-09-19	2009-11-05	07-HG-0219
Eurofins	E-CTF 3	Feller AG	Bergstrasse 70, 8810 Horgen	Switzerland	EN 60669-1; 60669-2-1; 60669-2-5;	2004-08-27	2005-11-30	04-IK-0064
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
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	2025-05-21	50150234_008
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 circuit 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
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	2025-11-05	LCIE-CTF-010

CB	E-CTF type	E-CTF Laboratory Name	E-CTF Address	E-CTF Country	Standards Covered	Registration date	Latest Revision date	Report Ref.
BV LCIE	E-CTF-3	Hager Electro SAS	132 Boulevard d'Europe 67210 Obernai	France	EN 60669-1; EN 60669-2-2; EN 60669-2-4; EN 60898-1; EN IEC 60947-1; EN 60947-2; EN IEC 60947-3; EN 61008-1; EN 61008-2-1; EN 61009-1; EN 61009-2-1; EN 61095; EN IEC 61558-1; EN 61558-2-6; EN 61558-2-8; EN 62423; EN 62606	1992-11-10	2025-11-07	LCIE-CTF-014
BV LCIE	E-CTF-3	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	2025-11-05	LCIE-CTF-028
BV LCIE	E-CTF-3	ZEHNDER	Vaux-Andigny	France	EN 60335-1; EN 60335-2-30; EN 60335-2-43; EN 60675	2009-03-04	2025-11-05	LCIE-CTF-045
BV LCIE	E-CTF-3	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	2025-11-05	LCIE-CTF-052
BV LCIE	E-CTF-3	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	2025-11-05	LCIE-CTF-008
BV LCIE	E-CTF-3	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	2025-11-05	LCIE-CTF-019
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	2025-11-05	LCIE-CTF-019
BV LCIE	E-CTF-3	THERMOR	St Jean de la Ruelle	France	EN 60335-1; EN 60335-2-30; EN 62233	2001-12-19	2025-11-05	LCIE-CTF-024
BV LCIE	E-CTF-3	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 IEC 60947-1; EN IEC 60947-2; EN IEC 60947-3; EN 61008-1; EN 61008-2-1; EN 61009-1; EN 61009-2-1; EN 61095; EN 62423; EN 62606	2000-12-18	2025-07-24	LCIE-CTF-025
BV LCIE	E-CTF-3	LEGRAND STRASBOURG	290, avenue de Colmar, CS30101 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	2025-11-05	LCIE-CTF-026
BV LCIE	E-CTF-3	SCHNEIDER ELECTRIC F-Lab	F LAB AMPLITUDE 31, rue Pierre Mendès-France 38320 EYBENS F LAB VOLTA 37, Quai Paul Louis Merlin 38050 GRENOBLE Cedex 9	France	AMPLITUDE : EN 60898-1; EN 60947-1; EN 60947-2; EN 60947-3; EN 60947-4-1; EN 60947-5-1; EN 61009-1; EN 61009-2-1; EN 62606 VOLTA : EN 60898-1; EN 60947-1; EN 60947-2; EN 60947-3; EN 60947-4-1; EN 60947-5-1; EN 60947-7-1; 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 61000-6-1; EN 61000-6-2; EN 61008-1; EN 61009-1; EN 62606; EN 60269-1; EN 60269-4; EN 60947-5-5; EN 60947-6-1; EN 60947-6-2; EN 61326-2-4; EN 61439-1; EN 61439-2; EN 61439-3; EN 61439-5; EN 61851-1-EN 61851-22-EN	1905-06-25	2025-11-05	LCIE-CTF-031
BV LCIE	E-CTF-3	LEGRAND France	Rue Paul Nouel F-76770 MALAUNAY	France	EN 60309-1; EN 60309-2; EN 61558-1; EN 61558-2-8; EN 61439-1; EN 61439-3; EN 61851-1; EN 61851-22; EN 62196-1; EN 62196-2; EN 62208	0000-00-00	2025-11-05	LCIE-CTF-054
BV LCIE	E-CTF-3	Somfy Activité SA	Cluses	France	EN 60335-1; EN 60335-2-97; EN 62233; EN 62368-1	0000-00-00	2025-11-05	LCIE-CTF-057
BV LCIE	E-CTF-3	SALA PROVE BTICINO	Viale L. Borri, 231 IT-21100 Varese Varese (VA)	Italie	EN 60669-1; EN 60669-2-4; EN 60898-1; EN 60947-1; EN 60947-2; EN 60947-3; EN 61008-1; EN 61008-2-1; EN 61009-1; EN 61009-2-1; EN 62423; EN 62606	0000-00-00	2025-11-05	LCIE-CTF-080
OVE	E-CTF 2	K & N Schalterentwicklungs Ges.m.b.H	1181 Vienna, Schumannsgasse 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	ZG Lighting France	27705 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: excluded tests for rough service luminaires and PTI test; EN 60598-2-1: All clauses; EN 60598-2-2: All clauses; EN 60598-2-3: All clauses; EN 60598-2-5: All clauses; EN 60598-2-22: All clauses; EN 60598-2-24: All clauses.	2015-10-01	2017-11-03	RAR 85175-0005
OVE	MPL	ZG Lighting France	27705 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	E-CTF-3	Zumtobel Lighting GmbH	6851 Dornbirn, Schweizer Str. 30	Austria	EN 60570: All clauses; EN 60598-1 excluded test for rough service luminaires and PTI test, tests for screwless terminals acc. to Clause 15; EN 60598-2-1: All clauses; EN 60598-2-2: All clauses; EN 60598-2-3: All clauses; EN 60598-2-4: All clauses; EN 60598-2-5: All clauses; EN 60598-2-22: All clauses; EN 60598-2-24: All clauses; EN 62031: All clauses.	2015-10-01	2024-12-16	RAR 251-0006-1
OVE	E-CTF-3	Zumtobel Lighting GmbH	32657 Lemgo, Grevenmarschstraße 74-78	Germany	EN 60570: All clauses; EN 60598-1: excluded tests for rough service luminaires and PTI test; EN 60598-2-1: All clauses; EN 60598-2-2: All clauses; EN 60598-2-4: All clauses.	2015-10-01	2018-01-15	RAR 22159-0005
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.	2014-10-17	2022-06-03	CTI - Proj. 758-1
OVE	E-CTF-2	Benedict GmbH	1220 Vienna, Liebigasse 7	Austria	EN 60947-1; EN 60947-3: Test sequences I to V except clauses 9.3.4.3, 9.3.6.2, 9.3.6.3, 9.3.7.2, 9.3.7.3 and decree of protection, EN 60947-4-1: except test sequence 3, as well as Impulse withstand voltage tests and verification of degree of protection; EN 60947-5-1; except test sequence IV, Impulse withstand voltage tests and degree of protection.	2005-02-12	2018-08-06	CTI-Proj. 755-1

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 61347-1: All clauses except resistance to corrosion; EN 61347-2-7: All clauses; EN 61347-2-11: All clauses; EN 61347-2-13: All clauses; EN 61547: Only for testing electronic controlgears as required by EN 61347-2-13 Annex J. EN 62031: All clauses except PTI test; EN 62471, resistance to corrosion; EN 62384: All clauses.	2004-09-01	2020-11-28	RAR 7590-0004
OVE	E-CTF-3	Tridonic GmbH & Co KG	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; 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	RAR 66301-0005
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: EMC-requirements excluded; EN 61008-2-1: All clauses; EN 61009-1: EMC-requirements excluded; EN 61009-2-1: All clauses; EN 62606: EMC-requirements excluded	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; EN 61347-1: except resistance to corrosion; EN 61347-2-11: All clauses; EN 61347-2-13: All clauses; EN 61547: Only for testing electronic controlgears as required by EN 61347-2-13 Annex J; EN 62384: except Cl. 11. EN IEC 62384: All clauses.	2018-11-30	2022-02-23	RAR 87837-0007
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	ETI Elektroelement d.o.o.	Obrezija 5 1411 Izlake	Slovenia	EN 60947-1: Only Clauses 9.2.2.1, 9.2.5.2, 9.2.5.3, 9.2.5.4, 9.3.3.3, 9.3.3.4.; EN 60947-3: Only Clauses 9.2.5, as well as: TSQ I (9.3.4): 9.3.4.2, 9.3.4.3, 9.3.4.5, 9.3.4.6, 9.3.4.7, 9.3.4.8. TSQ II (9.3.5): 9.3.5.3, 9.3.5.4, 9.3.5.5. TSQ III (9.3.6): 9.3.6.4, 9.3.6.5, 9.3.6.6. TSQ IV (9.3.7): 9.3.7.4, 9.3.7.5, 9.3.7.6. TSQ V (9.3.8): 9.3.8.2, 9.3.8.3, 9.3.8.4, 9.3.8.5.; EN 60269-1: Only Clauses 8.1.4, 8.1.5.1, 8.2, 8.3, 8.4.3.1 a), 8.4.3.1 b), 8.4.3.2, 8.4.3.3 (up to 125A), 8.4.3.4, 8.4.3.5, 8.4.3.6, 8.6, 8.7, 8.9, 8.10, 8.11.1, 8.11.2.2, 8.11.2.3.; EN 60269-2: Only Clauses 8.1.4, 8.1.5.1, 8.2, 8.3.4.1, 8.3.4.2, 8.4.3.1 a), 8.4.3.1 b), 8.4.3.2, 8.4.3.5, 8.7.4, 8.9, 8.10, 8.11.1.1, 8.11.1.2, 8.11.2.3, 8.11.2.4, Annex AA.; EN 60269-3: Only Clauses 8.1.4, 8.1.5.1, 8.2, 8.3.4.1, 8.3.4.2, 8.4.3.1 a), 8.4.3.1 b), 8.4.3.2, 8.4.3.5, 8.7.4, 8.9, 8.10, 8.11.1.1, 8.11.1.2, 8.11.1.3, 8.11.1.4, 8.11.2.3, 8.11.2.4, 8.11.2.6, Annex AA.; EN 60269-4: Only Clauses 8.3, 8.3.4.1, 8.3.4.2, 8.4.3.1, 8.4.3.4, 8.4.3.5, 8.4.3.6, 8.6, 8.7.; EN 60898-1: Only Clauses 6, 8.1.2, 8.1.3, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 9.10, 9.11, 9.13, 9.12.12.; IEC 61008-1; ; EN 61008-2-1: Only Clauses 6, 8.1.2, 8.1.3, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9 (50Hz, 60Hz up to 5A), 9.10, 9.12, 9.13, 9.14, 9.15, 9.16, 9.18, 9.19, 9.22, 9.23; EN 61009-1: Only Clauses 6, 8.1.2, 8.1.3, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9.1 (50Hz, 60Hz up to 5A), 9.9.2, 9.10, 9.11, 9.12.12, 9.13, 9.14, 9.15, 9.16, 9.19, 9.22, 9.23.; EN 61009-2-1: All Clauses as for IEC/EN 61009-1.	2021-05-10	2022-11-09	ETI/RA/2024-11
OVE	E-CTF-2	Tridonic UK Limited	House of Light, Butchers Race, Green Lane Industrial Estate Spennymoor, Co Durham DL16 6JE	United Kingdom	EN 61347-1: All clauses, excluding PTI test, and resistance to corrosion; EN 61347-2-7: All clauses; EN 61347-2-11: All clauses; EN 61347-2-13: All clauses; EN IEC 62384: All clauses.	2025-03-28	2025-03-28	IAR 22175-0001
OVE	E-CTF-2	EGLO Safety Lab (Dongguan Eglo China Lighting Co., Ltd.)	No. 1 Shangqiao Industrial Avenue, Dongcheng District Dongguan City Guangdong Province	China	EN IEC 60598-1; All clauses, except: Cl. 4.20 (rough service luminaires); Cl. 4.35 (moving fan blades); Cl. 9.2.3 (IPX1/IPX2); Cl. 9.2.9 (IPX8 max. immersion depth 2m); Cl. 9.2.10 (IPX9); EN IEC 60598-2-1: all clauses; EN IEC 60598-2-2: all clauses; EN 60598-2-4: all clauses.	2025-10-01	2025-10-01	IAR 551128-2025_1
AENOR	E-CTF 3	Simon Tech (Simon Tech, S.L.U.)	Calle Diputació, 390 08013 BARCELONA	Spain	EN 60669-1	2017-03-09	2018-05-04	AENOR 003/CTF3
AENOR	E-CTF 3	ASEA BROWN BOVERI, S.A. Low Voltage Products Fabrica NIESSSEN	Poligono de Aranguren 6 ES-20180 Oiartzun (Guipúzcoa)	Spain	EN 60669-1; EN 60669-2-1;	2005-07-28	2019-11-26	AENOR 004/CTF3
AENOR	E-CTF 3	Schneider Electric S-Lab	Cm Barranquet, 57 ES 46133 Meliana (Valencia)	Spain	EN 61008-1; EN 61009-1; EN 60898-1; EN 60947-2; EN 60947-3; EN 60947-1; EN 62423	2002-05-06	2019-02-05	AENOR 005/CTF 3
AENOR	E-CTF 3	EULAB Schneider Electric Puente La Reina	Crta. De Pamplona a Logroño, s/n 31100 PUENTE LA REINA (Navarra)	Spain	EN 60669-1;	2017-03-09	2019-07-31	AENOR 006/CTF3
AENOR	E-CTF 3	AISCAN	Camino Cabesol s/n 03410 BIAR (Alicante)	Spain	EN 60423; EN 61386-1; EN 61386-21; EN 61386-22; EN 61386-23; EN 61386-24; EN 61537:2007	2007-07-10	2023-02-24	AENOR 007/CTF 3
AENOR	E-CTF-3	Signify Manufacturing Spain	Carretera de las Arcas Reales, S/N 47006 Valladolid	Spain	EN 60598-1; EN 60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-5; EN 60598-2-24; EN 62031; EN IEC 62722-2-1; EN 62262; EN 62471; EN 62717; ENEC+: PD EPRS 001:2025-04; PD EPRS 003:2025-04.	2007-06-07	2024-03-13	AENOR 009/CTF3 (E02/M0115)
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

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	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
AENOR	E-CTF-1	CEE de Copreci Scoop	Avenida de Álava, 3 20550 ARETXABALET (Gipuzkoa)	Spain	EN 60335-1; EN 60335-2-6; EN IEC 60335-2-9; EN 60730-1; EN IEC 60730-2-9; EN IEC 60730-2-11	2024-07-30	2024-07-30	AENOR 001/CTF1
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 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 + A2:2024 (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	2025-01-08	IMQ-071/E-CTF2 Issue No: 2
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 + A12:2010 (Accepted clause 26 (except 26.1.5, 26.1.7)); EN IEC 60669-2-1:2022 +	2017-06-09	2023-06-06	IMQ-308/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	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 60947-2:2017 + 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 + A1:2024 + A11:2024; 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 + A1:2022; HD 60269-3:2010 + A1:2013	2003-06-19	2024-11-08	IMQ-019/E-CTF3 Issue No: 2
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 + A1:2004 + A12:2006 + A2:2006 + A13:2008 + A14:2010 + A15:2011 (All clauses except 14, 19.11.4 (EMP), 22.48, 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 + A16:2023 (All clauses except 14, 19.11.4 (EMP), 22.48, Annex F, Annex G, Annex H, Annex K, Annex R, Annex T, IEC/EN 62233 (EMF)); EN IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 19.11.4 (EMP), 22.48, Annex F, Annex G, Annex H, Annex K, Annex R, Annex T, Annex U, 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; IEC EN 60335-2-40:2023 + A11:2023 (All clauses except 19.11.4 (EMP), Annex FF, Annex GG, Annex JJ, Annex KK, Annex LL, Annex MM, Annex NN, Annex OO)	1991-04-08	2025-01-16	IMQ-012/E-CTF3 Issue No: 4
IMQ	E-CTF-2	BEGHELLI S.p.A. (Laboratorio Certificazione Beghelli)	Via Mozzeghine, 13/15 IT-40053 Valsamoggia - Località Monteveglio 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 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 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 4.4.6 and 4.4.7 of IEC/EN 62034:2012 (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); EN IEC 62384:2020 (All clauses except A.1.4)	2005-10-10	2025-05-22	IMQ-058/E-CTF2 Issue No: 4
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); EN IEC 61084-1:2024 + A11:2024; EN IEC 61084-2-1:2024 + A11:2024; EN IEC 61084-2-2:2024 + A11:2024 (All clauses except 14.101); EN IEC 61084-2-3:2024 + A11:2024; EN IEC 61084-2-4:2024 + A11:2024	2005-10-10	2025-05-28	IMQ-056/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-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; 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	2023-05-31	IMQ-060/E-CTF3 Issue No: 3
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 (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	2025-11-03	IMQ-206/E-CTF2 Issue No: 3
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 IEC 60335-2-7:2023 + A11:2023; EN IEC 60335-2-11:2022 + A11:2022 (All clauses except Annex AA); 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	2025-04-15	IMQ-005/E-CTF3 Issue No: 3
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 IEC 60598-2-2:2024; 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 + A1:2021 (All clauses [Test Eha (pendulum hammer) IK11 degree excluded, Test Ehb (Spring hammer), Test Ehc (Vertical hammer) IK11 degree excluded, according to IEC/EN 60068-2-75:2014]))	2018-04-09	2025-05-22	IMQ-045/E-CTF2 Issue No: 4
IMQ	E-CTF-2	DE' LONGHI APPLIANCES S.r.l. (Laboratorio CAFFE')	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 IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T, Annex U); EN 60335-2-14:2006 + A1:2008 + A11:2012 + A12:2016 (All clauses except 22.104); EN IEC 60335-2-14:2023 + A11:2023 + A1:2023 (All clauses except 22.104); 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	2024-11-13	IMQ-066/E-CTF2 Issue No: 3
IMQ	E-CTF-2	DE' LONGHI APPLIANCES S.r.l. (Laboratorio COMFORT)	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 IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T, Annex U); 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 60335-2-69:2003 + A1:2004 + A2:2006	2005-07-05	2024-11-13	IMQ-029/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 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 + A16:2023 (All clauses except 14, 15.1, 19.11.4 (EMP), 22.48, Annex N, Annex R, Annex T); EN IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T, Annex U); 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 + A12:2021 + A13:2023	2006-02-08	2025-03-14	IMQ-067/E-CTF2 Issue No: 3
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 IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T, Annex U); EN 60335-2-2:2010 + A11:2012 + A1:2013 (All clauses except 21); EN IEC 60335-2-2:2023 + A11:2023 (All clauses except 21); EN 60335-2-3:2016 + A1:2020; EN 60335-2-85:2003 + A1:2008 + A12:2018 + A13:2020	2006-07-11	2024-11-13	IMQ-096/E-CTF2 Issue No: 4
IMQ	E-CTF-2	DISANO ILLUMINAZIONE S.p.A. (Laboratorio Misure e Prove)	Via Scaldasole, 8 IT-27020 Dorno Pavia (PV)	Italy	[LITE] 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 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 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 60598-2-22:2022 (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 + A1:2021 - IEC TR 62696:2011 (Accepted clause: Test Ehc (Vertical hammer) according to IEC/EN 60068-2-75:2014 (except IK11 degree))	2005-08-02	2025-06-23	IMQ-037/E-CTF2 Issue No: 3
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 60252-2:2011 + A1:2013 (Accepted clauses 6.1.6, 6.1.7, 6.1.8, 6.1.11, 6.1.12, 6.1.14); 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	2025-09-29	IMQ-080/E-CTF2 Issue No: 4
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, 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, IEC/EN 62233 (EMF)); 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, 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, IEC/EN 62233 (EMF)); EN IEC 60335-1:2023 + A11:2023 (All clauses except 12, 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, Annex U, IEC/EN 62233 (EMF)); 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); EN IEC 60335-2-75:2023 + A1:2023 + A2:2023 (All clauses except 15.1.1)	2018-01-10	2024-11-18	IMQ-143/E-CTF2 Issue No: 4
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; EN 60335-2-65:2003 + A1:2008 + A11:2012 + A2:2022 + A12:2022 (All clauses except 16, 101, 23)	2006-03-24	2025-09-10	IMQ-093/E-CTF2 Issue No: 5
IMQ	E-CTF-2	FANTON S.p.A.	Viale dell'Industria, 8/10 IT-35026 Conselve (PD)	Italy	[INST] EN IEC 60309-1:2022 (All clauses except 18 (IP5X, IP6X only), 20, 21, 27.3, 29, 30); EN IEC 60309-2:2022 (All clauses except 18 (IP5X, IP6X only), 20, 21, 27.3, 29, 30; EN 61242:1997 + A1:2008 + A2:2016 + A13:2017	2005-09-22	2025-01-22	IMQ-044/E-CTF2 Issue No: 3
IMQ	E-CTF-2	FINDER S.p.A.	Via Drubiaglio, 14 IT-10040 Almese (TO)	Italy	[INST] EN 60669-1:1999 + A1:2002 + A2:2008 (All clauses except 15.2, 20, 24.2, 26); 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 U)	2006-02-21	2024-10-03	IMQ-068/E-CTF2 Issue No: 3
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 (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 9, 101)	2009-03-31	2024-05-03	IMQ-150/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	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 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 + A11:2021 (All clauses except 13.6.1, 13.6.2.1, 13.6.2.2); EN IEC 60598-2-23:2021; EN 60598-2-24:2012	2005-09-22	2025-06-04	IMQ-043/E-CTF2 Issue No: 3
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 IEC 60598-1:2021 + A11:2022 (All clauses except 4.14.1, 4.20, 4.24 / Annex P, 4.26); 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 60598-2-22:2014 + A1:2020 (All clauses except 22.17.1 Annex C); EN IEC 60598-2-22:2022 (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	2025-01-23	IMQ-374/E-CTF3 Issue No: 3
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 61384-73 (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 + A1:2024 + A11:2024; 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	2025-12-09	IMQ-188/E-CTF3 Issue No: 4
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	2025-04-22	IMQ-048/E-CTF1B Issue No: 4
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 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 + 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 clauses test Eha (pendulum hammer) and Ehc (vertical hammer), according to IEC/EN 60068-2-75:2014); IEC TR 62778:2014 [EMC] EN IEC 61000-3-2:2019 + A1:2021 + A2:2024; 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 [MISC] EN IEC 62471-7:2023 (Accepted clauses 7.1, 7.2, 7.3, 8.1, 8.2, 8.3 (wavelength range 300-800 nm))	1992-02-07	2025-03-31	IMQ-011/E-CTF2 Issue No: 3
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	2025-11-21	IMQ-050/E-CTF2 Issue No: 4
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 resistive-motor load); EN IEC 61058-2-4:2021 (Only for mechanical switches - Only for resistive-motor load); [HOUS] EN IEC 60335-1:2023 + A11:2023 (Accepted clauses 25.15, 28, 30 (except 30.2.4), Annex N)	2018-09-20	2025-10-13	IMQ-343/E-CTF2 Issue No: 4
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 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 + 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	2025-07-08	IMQ-047/E-CTF2 Issue No: 3
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 IEC 60384-14:2023 (Accepted clauses 5.2, 5.3, 5.4, 5.5, 5.12, 5.13, 5.14, 5.15, 5.16, 5.18, 5.19, 5.21, Annex F, 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	2025-05-13	IMQ-052/E-CTF2 Issue No: 5

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	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 IEC 60947-1:2021 (All clauses except 9.4); EN 60947-3:2009 + A1:2012 + A2:2015 (All clauses except 8.4); EN IEC 60947-3:2021 (All clauses except 8.3); EN IEC 60947-4-1:2019 (All clauses except 9.4); EN 60947-5-1:2017 (All clauses except 8.4)	2017-11-06	2023-10-16	IMQ-311/E-CTF2 Issue No: 2
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 16, 18, 22.105, 22.106, 22.115, 22.116, 22.119, Annex BB)	2018-09-17	2024-02-12	IMQ-342/E-CTF2 Issue No: 3
IMQ	E-CTF-3	PALAZZOLI S.p.A. (TEST LABORATORY)	Via F. Palazzoli, 31 IT-25128 Brescia (BS)	Italy	[INST] EN IEC 60309-1:2021 (All clauses except 29, 30); EN IEC 60309-2:2021 (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); EN IEC 62208:2023 (All clauses except 9.5, 9.13, 9.14) [POW] 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 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	2025-05-16	IMQ-062/E-CTF3 Issue No: 0
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 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 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 + 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	2024-11-08	IMQ-021/E-CTF2 Issue No: 3
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	2024-12-05	IMQ-375/E-CTF2 Issue No: 3
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 IEC 60598-2-2:2024 (Accepted clauses 2.6, 2.8, 2.9, 2.13, 2.15); 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 + A2:2022 (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, 6.1, 6.2, 6.3, 6.4, 6.5)	2022-03-25	2025-07-08	IMQ-416/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	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 clauses 20 and 21 for appliances with rated operating voltage higher than 400 V or rated current higher than 32 A); EN IEC 60309-1:2022 (All clauses except clauses 20 and 21 for appliances with rated operating voltage higher than 400 V or rated current higher than 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 + A1:2009 + A12:2010; EN 60670-1:2005 + A1:2013; EN IEC 60670-1:2021 + A1:2021; EN 60670-22:2006; EN 60670-24:2013 + A11:2023; 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 clauses 22 and 23 for appliances with rated operating voltage higher than 400 V or rated current higher than 32 A and except clause 31); EN IEC 62196-1:2022 (All clauses except clauses 22 and 23 for appliances with rated operating voltage higher than 400 V or rated current higher than 32 A and except clause 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 IEC 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	2024-10-09	IMQ-069/E-CTF2 Issue No: 4
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 IEC 60598-2-2:2024; EN 60598-2-4:2018; EN 60598-2-2:2014 + A1:2020; EN IEC 60598-2-2:2022; 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 + A1:2021 – IEC TR 62696:2011 (Accepted clauses: Test Eha (pendulum hammer), IK11 degree excluded, according to IEC/EN 60068-2-75:2014)	2006-02-22	2025-06-12	IMQ-090/E-CTF2 Issue No: 3
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 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 + A11:2021; EN 60598-2-18:1994 + A1:2012; EN IEC 60598-2-18:2022; 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 62772:2014; EN IEC 61347-1:2022	2010-01-21	2025-04-08	IMQ-236/E-CTF2 Issue No: 3
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 60335-2-10:2016 (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 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, 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 60598-1:2024 + A11:2024 (Accepted clauses: 6.5, 7.6, 7.11.6, 7.12.1, 7.12.3, 7.12.5, 7.13.1, 7.13.3, 7.14, 7.21.4, 7.26, 7.33, 7.36, 8.2.10.4, 8.3, 8.4, 9.2.3, 10.2.5, 11.2.2, 12.2.2, 12.2.3, 13.2.1, 14.3.2, 14.4.2, 14.5.2 e), Annex C Fig. C3, 16); EN IEC 60598-2-1:2021; EN 60598-2-2:2012; EN IEC 60598-2-2:2024; 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 IEC 61347-1:2024 (Accepted clauses: 6.3, 9.1, 9.3, 10, 11 (except 11.3), 13, 16); 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 IEC 61347-2-1:2024 (Accepted clauses: 6, 9, 10, 11, 13, 16, 17 (only integral 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.)); EN IEC 61347-2-13:2024 (Accepted clauses: 6, 9, 10, 11, 13, 16, 17, 18 (only integral d.c. supplied controlgear up to 48 Vd.c.))	2020-09-25	2025-11-21	IMQ-379/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	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 (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 + A11 :2023 (All clauses except 19)	2005-12-05	2024-11-29	IMQ-084/E-CTF2 Issue No: 2
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 + A16:2023 (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, 11, 13)	2021-12-01	2025-03-26	IMQ-403/E-CTF3 Issue No: 2
IMQ	E-CTF-2	DE' LONGHI APPLIANCES S.r.l. (Laboratorio MCM (Macchine Caffè 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 IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 15.1, 19.11.4 (EMP), 22.32, 22.48, Annex N, Annex R, Annex T, Annex U); EN 60335-2-14:2006 + A1:2008 + A11:2012 + A12:2016 (All clauses except 22.104); 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	2025-06-06	IMQ-408/E-CTF2 Issue No: 4
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	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)	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	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 60598-1:2024 + A11:2024 (All clauses except 7.4.4, 7.4.5, 7.13.4, 7.20, 7.24 / Annex M, 7.28, 7.32.3, 7.34, 7.35, 11.2.4, 11.2.5, 11.2.12, 11.2.13, 12.3 / Annex G, 13.2.1, 15.3.2, 15.4, Annex W); 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 IEC 60598-2-22:2022 (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) (Except IK11 degree)	2024-10-11	2025-11-17	IMQ-470/E-CTF2 Issue No: 1
IMQ	E-CTF-2	BAXI S.p.A. (R&D Laboratory)	Via Trozzetti, 20 IT - 36061 Bassano del Grappa (VI)	Italy	[HOUS] EN 60335-1:2012 + A11:2014 + A13:2017 + A14:2019 + A1:2019 + A2:2019 + A15:2021 + A16:2023 (All clauses except 19.11.4 (EMP), 29, 30.1, 30.2; Annex N, Annex R, Annex T); EN 60335-2-102:2016; EN 60529:1991 + A1:2000 + A2:2013 (All clauses only for protection degrees IPX4, IPX5, IPXXD1)	2025-01-07	2025-01-07	IMQ-475/E-CTF2 Issue No: 0
IMQ	E-CTF-3	LEGRAND FRANCE SA	Rue Paul Nouel, 6 FR - 76770 Malaunay	France	INST: EN IEC 60309-1:2022 (All clauses except 27.5, 29); EN IEC 60309-2:2022 (All clauses except 27.5, 29) ELVH: EN IEC 62196-1:2022 (All clauses except 13.1.4, 28, 29.6); EN IEC 62196-2:2022 (All clauses except 18, 19, 28, 31, 32, 33); EN IEC 62196-3:2022 (All clauses except 13.1.4, 28, 29.6)	2024-11-29	2024-11-29	IMQ-473/E-CTF3 Issue No: 0
IMQ	E-CTF-2	BONFERRARO S.p.A. (Laboratorio R&D) [Prod. Cat.: MEAS]	Via Oberdan, 57 IT – 37060 Bonferraro di Sorgà (VR)	Italy	[MEAS] EN 61010-1:2010 + A1:2019; EN IEC 61010-2-040:2021	2024-08-30	2024-08-30	IMQ-468/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	ELETTROTECNICA ROLD S.r.l.	Via della Merlata, 1 IT - 20014 Nerviano (MI)	Italy	CONT: EN 60730-1:2011 (All clauses except 23, 26, Annex H (H.8 - H.11 - H.18 - H.23 - H.25 - H.26 - H.28), Annex J (J.15), Annex P, Annex Q, Annex U); EN 60730-1:2016 + A1:2019 + A2:2022 (All clauses except 23, 26, Annex C, Annex H (H.8 - H.11 - H.18 - H.23 - H.25 - H.26 - H.28), Annex J (J.15), Annex P, Annex Q, Annex U, Annex V); EN IEC 60730-2-12:2019 (All clauses except 23, 26, Annex C, Annex H (H.8 - H.11 - H.18 - H.23 - H.25 - H.26 - H.28) Annex J (J.15), Annex P, Annex Q, Annex U, Annex V); EN IEC 60730-2-14:2019 + A1:2022 + A2:2021 (All clauses except 23, 26, Annex C, Annex H (H.8 - H.11 - H.18 - H.23 - H.25 - H.26 - H.28), Annex J (J.15), Annex P, Annex Q, Annex U, Annex V) 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)	2025-03-10	2025-03-10	IMQ-485/E-CTF2 Issue No: 0
IMQ	E-CTF-2	BONFERRARO S.p.A. (Laboratorio R&D) [462]	Via Oberdan, 57 IT - 37060 Bonferraro di Sorgia (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), 22.48, Annex R, Annex T); EN IEC 60335-1:2023 + A11:2023 (All clauses except 12, 14, 19.11.4 (EMP), 22.48, 32.2, Annex R, Annex T, Annex U); EN 60335-2-5:2015 + A11:2019 + A1:2020; EN IEC 60335-2-7:2023 + A11:2023; EN IEC 60335-2-11-2022 + A11:2022	2024-05-23	2025-07-24	IMQ-462/E-CTF2 Issue No: 1
DEKRA	E-CTF-3	Hager Electro S.A.S.	132 Boulevard d'Europe, 67215 Obernai Cedex	France	NEN-EN-IEC 60269-1:2007 All clauses, except IPxx tests NEN-HD-IEC 60269-2:2013 + A1:2022 + A2:2025 All clauses, except IPxx tests NEN-HD-IEC 60269-3:2010 All clauses, except IPxx tests NEN-EN-IEC 60669-1:2018 All clauses, except IPxx tests NEN-EN-IEC 60669-2-2:2006 All clauses, except IPxx tests NEN-EN-IEC 60669-2-4:2004 All clauses, except IPxx tests NEN-EN-IEC 60898-1:2019 All clauses, except IPxx tests NEN-EN-IEC 60947-1:2021 All clauses, except IPxx tests NEN-EN-IEC 60947-2:2025 All clauses, except IPxx tests NEN-EN-IEC 60947-3:2021 All clauses, except IPxx tests NEN-EN-IEC 60947-4-1:2019 All clauses, except IPxx tests NEN-EN-IEC 60947-5-1:2025 All clauses, except IPxx tests NEN-EN-IEC 61008-1:2013 All clauses, except IPxx tests NEN-EN-IEC 61008-2-1:1995 All clauses, except IPxx tests NEN-EN-IEC 61009-1:2013 All clauses, except IPxx tests NEN-EN-IEC 61009-2-1:1995 All clauses, except IPxx tests NEN-EN-IEC 61095:2009 All clauses, except IPxx tests NEN-EN-IEC 62019:1999 All clauses, except IPxx tests NEN-EN-IEC 62423:2013 All clauses, except IPxx tests NEN-EN-IEC 62606:2013 All clauses, except IPxx tests	2007-12-07	2025-12-22	DEKRA CTF-050-AA-2025
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	2023-10-20	DEKRA CTF-168-FA-2023
DEKRA	E-CTF-2	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 CTF-015-09-AA-2024
DEKRA	E-CTF-2	Miele & Cie. KG	Carl-Mielestrasse 29, 33332 Gütersloh	Germany	IEC/EN 60335-1 All clauses IEC/EN 60335-2-7 All clauses IEC/EN 60335-2-11 All clauses	2005-05-12	2025-07-02	DEKRA CTF -022-06-AA -2025
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; EN60598-2-2:2012 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; EN60598-2-22:2014 + 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 EN IEC 60598-1:2024/A11:2024 All clauses except the following ones. 7.4.4 (lampholder pressure test), 7.4.5 (voltage across lampholder), 7.20 (vibration test for rough service luminaires), 11.2.3 (IP5X), (IP6X), 11.2.12 (IPX9, 80°C), 11.2.13 (IPX9, 15°C), 15.3.2 (needle flame test), 15.4 (resistance to tracking) EN IEC 62471-7:2023 All clauses	2011-04-06	2025-12-11	DEKRA CTF-113-RA-2025
DEKRA	E-CTF-2	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 EN IEC 60598-1:2024 + A11:2024 All clauses except the following: 7.13.4 Mechanical strength tests 7.20.1 Resistance to vibrations for rough service luminaires 7.20.2 Rough service luminaires 7.24 Photobiological hazards 7.34 Electromagnetic fields 11.2.3 Tests for first characteristic IP numeral 5 and 6 11.2.4, 11.2.5 Drip-proof luminaires testing 11.2.6, 11.2.7 Rain-proof and splash-proof luminaires testing 11.2.8, 11.2.9 Jet-proof and powerful jet-proof luminaires 11.2.10 Watertight luminaires 11.2.11 Pressure watertight luminaires 11.2.8, 11.2.9 High pressure water jet-proof luminaires 15.2.2 Resistance to heat test 15.3.2 Resistance to flame test 15.3.3 Resistance to ignition testing 15.4.2 Resistance to tracking test Annex W EN IEC 61347-1:2024 All clauses except the following: 15 Resistance to heat, PCB resistance to fire, Resistance to flame, Resistance to tracking EN IEC 61347-2-11:2024 All clauses	2008-01-08	2025-12-15	DEKRA CTF-126-RA-2025

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	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 + A1:2009 All clauses	2009-05-28	2024-09-28	DEKRA CTF-193-RA-2024
DEKRA	E-CTF-1	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	2024-06-27	DEKRA CTF-204-RA-2024
DEKRA	E-CTF-1	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) OFF/IT IEC 62368-1 4th edition All clauses, except: 5.4.1.10.2 (Vicat test) 5.4.1.10.3 (Ball pressure test) 5.4.4.6.5 (Mandrel test) 5.4.5 (Antenna terminal insulation) 5.4.7 (Tests for semiconductor components and for cemented joints) 5.4.10.2.2 (Impulse test) 5.4.12 (Insulating liquid) 9.6 (Requirements for wireless power transmitters) 10 (Radiation) Annex C (UV radiation) Annex D (Test generators) Annex G.13.6 (Tests on coated printed boards) Annex G.14 (Coatings on component terminals) Annex G.15 (Pressurized liquid filled components) Annex S (Tests for resistance to heat and fire) Annex Y (Construction requirements for outdoor enclosure)	2010-04-30	2025-03-17	DEKRA CTF-207-RA-2025
DEKRA	E-CTF-2	Imperial Werke oHG	Miele-strasse 1, 59759 Arnsberg	Germany	EN 60335-1; EN 60335-2-31	2006-08-04	2024-11-19	DEKRA CTF-210-08-AA-2024
DEKRA	E-CTF-3	TCI TELECOMUNICAZIONI ITALIA S.r.l.	Via Parma, 14 - 21047 Saronno (VA)	Italy	EN 61347-1:2015 All, except for clause 18.3, 18.4, 18.5 EN 61347-1:2015/A1:2021 All clauses EN 61347-2-2:2012 All EN 61347-2-3:2011 All EN 61347-2-3:2011/A1:2017 All LITE EN 61347-2-7:2012 All LITE EN 61347-2-7:2012/A1:2019 All EN 61347-2-7:2012/A1:2019/A2:2022 All EN 61347-2-11:2001 All EN 61347-2-11:2001/A1:2019 All EN 61347-2-12:2005 All EN 61347-2-12:2005/A1:2010 All EN 61347-2-13:2014 All EN 61347-2-13:2014/A1:2017 All EN 60929:2011 All, except for clause 13 EN 60929:2011/A1:2016 All clauses EN IEC 61558-1:2019 All, except for clauses: 19.2, 19.9, 19.10, 19.15, 22.9.4, 27.4, 28 EN 61558-2-1:2007 All EN 61558-2-2:2007 All EN 61558-2-4:2009 All SAFE EN 61558-2-6:2009 All SAFE EN 61558-2-16:2009 All, except clause K EN 61558-2-16:2009/A1:2013 All, except clause K EN 60598-1:2015/A1:2018 All, except for clauses: 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, 4.18.2, Annex F, 4.20, 4.22, Annex P, 4.26, 9.2.1, 9.2.2, 9.2.3, 13.3.1, 13.3.2, 13.4.1, 14 EN IEC 60598-1:2021 All, except for clauses: 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, 4.18.2, Annex F, 4.20, 4.22, Annex P, 4.26, 9.2.1, 9.2.2, 9.2.3, 13.3.1, 13.3.2, 13.4.1, 14 EN IEC 60598-2-1:2021 All EN 60598-2-2:2012 All, except for clause 2.5.1 EN IEC 60598-2-2:2024 All, except for clause 2.5.1 EN 60598-2-22:2014 All, except for integrator and goniometric EN 60598-2-22:2014/A1:2020 All, except for integrator and goniometric EN IEC 60598-2-22:2022 All, except for integrator and goniometric EN 62384:2006 All EN 62384:2006/A1:2009 All EN IEC 62384:2020 All EN IEC 62031:2020 All, except for clauses: 17, 21 EN IEC 61558-2-1:2025 All EN IEC 61558-2-2:2025 All EN IEC 61558-2-4:2025 All EN IEC 61558-2-6:2025 All IEC 60598-1:2024 All, except for clauses: 7.4.4, 7.9, 7.12.3, 7.13.4, 7.14.1, 7.14.2, 7.21, 7.18.2, Annex F, 7.20, 7.22, Annex P, 7.26, 11.2.2 (4), 11.2.3, 11.2.4, 11.2.5, 11.2.6-11-2-13, 15.3, 15.4, Annex W EN IEC 60598-1:2024 All, except for clauses: 7.4.4, 7.9, 7.12.3, 7.13.4, 7.14.1, 7.14.2, 7.21, 7.18.2, Annex F, 7.20, 7.22, Annex P, 7.26, 11.2.2 (4), 11.2.3, 11.2.4, 11.2.5, 11.2.6-11-2-13, 15.3, 15.4, Annex W IEC 60598-2-3:2002+AMD1:2011 All, except for clause 3.6.3.1 and 3.6.5 EN IEC 60598-2-3:2003/A1:2011 All, except for clause 3.6.3.1 and 3.6.5	2010-07-01	2025-12-18	DEKRA CTF-228-RA-2025

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	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	2025-12-11	DEKRA CTF-280-AA-2025
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 IEC 61058-2-5:2021 Accepted clauses: 14, 16, 17	2012-04-16	2025-11-23	DEKRA CTF -284-AA-2025
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 60947-7-1:2025 Low-voltage switchgear and controlgear – Part 7-1 NEN-EN-IEC 60947-7-2:2009 Low-voltage switchgear and controlgear – Part 7-2 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	2025-12-18	DEKRA CTF-240-AA-2025
DEKRA	E-CTF-1	EAE AYDINLATMA A.Ş	Eski Turgut Ozal Cad. No:20, İkitelli Organize Sanayi Bölgesi, 34490 Başakşehir, İstanbul	Türkiye	EN-60598-2-1; EN 60598-2-2; EN 60598-2-3; EN 60598-2-5	2012-08-23	2025-12-11	DEKRA CTF- 293-RA-2025
DEKRA	E-CTF-1	Test Center of Zhejiang Shenghui Lighting Co., Ltd.	West Jiachuang Road, Canada Jiaxing Science Based Industrial Zone, Xiuzhou Industrial Zone, Jiaxing 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 IEC 60598-1:2021 All clause except clause 4 and 9.2.3 (IPX1, IPX9, IPX10) EN IEC 60598-1:2021/A11:2022 All clause except clause 4 and 9.2.3 (IPX1, IPX9, IPX10) EN IEC 60598-2-1:2021 EN IEC 60598-1:2021+A11:2022 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 61347-1:2015 All clause except clause 13 and 14 EN 61347-2-13:2014 All clause except clause 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 62560:2012/A11:2019 All clause except clause 13 EN 62838:2016 All clause except clause 13	2021-10-21	2025-01-27	DEKRA-303-AA-2024
DEKRA	E-CTF-3	ABB AG BUSCH-JAEGER	Freisenbergstrasse 2, 58513 Lüdenscheid	Germany	EN-IEC 60669-1:2018 Switches for household and similar fixed electrical installations – Part 1: General requirements All clauses EN-IEC 60669-2-5:2016 Switches for household and similar fixed electrical installations – Part 2-5: Particular requirements – Switches and related accessories for use in home and building electronic systems (HBES) All clauses except: IEC 61000-3-3; IEC 61000-3-2; IEC 61000-4-8 EN-IEC 60669-2-1:2022 Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements - electronic switches All clauses except: IEC 61000-3-3; IEC 61000-3-2; IEC 61000-4-8 EN IEC 60670-1:2021 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 1: General requirements All	2001-03-15	2025-09-22	DEKRA-CTF317-AA-2025
DEKRA	E-CTF-1	DEHN SE + Co KG	Hans-Dehn-Strasse 1, , 92318 Neumarkt, Germany	Germany	EN 61643-11, EN 50539-11 EN 61643-11:2012 + A11:2018 Low-voltage surge protective devices Surge protective devices connected to low-voltage power systems All clauses except: - 8.5.4 Resistance to abnormal heat and fire - 8.5.5 Tracking resistance EN 61643-31:2019 Low-voltage surge protective devices Requirements and test methods for SPDs for photovoltaic installations All clauses except: - 6.4.1. Resistance to abnormal heat and fire Tracking resistance	2016-07-11	2025-12-11	DEKRA CTF-323-AA-2025
DEKRA	E-CTF-1	Trantek Electronics Co., Ltd.	No.288 Jinshi 7th Road, Xiaojinkou Street Office, Huicheng District, 516023, Huizhou City, 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	2019-09-30	2025-12-11	DEKRA CTF- 325-AA-2025
DEKRA	E-CTF-3	PHOENIX CONTACT GmbH & Co. KG	TRABTECH Testlaboratory, Flachmarktstraße 8 D-32825 Blomberg, Germany	Germany	EN 61643-11:2012 +A11:2028 Low-voltage surge protective devices Surge Protective devices connected to low-voltage power systemd All Clauses except clause 8.5.5. (PTI tests) EN 61643-31:2019 Low-voltage surge protective devices Requirements and test methods for SPD's for photovoltaic installations All clauses except clause 8.5.5. (PTI tests) EN 61643-21:2001 Low-voltage surge protective devices Surge protective devices connected to telecommunications and signaling networks All clauses except clause 8.5.5. (PTI tests)	2016-07-11	2025-12-18	DEKRA-CTF353-AA-2025
DEKRA	E-CTF-1	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 + 2:2014 All clauses except: Clause 14 fault conditions, EN 60598-2-24:2013	2016-07-07	2025-12-11	DEKRA CTF-372-AA-2025
DEKRA	E-CTF-3	ETAP NV	Antwerpsesteenweg 130, 2390 Malle	Belgium	EN IEC 60598-1:2021+A11:2022 Only LED-modules with passive components. Same IEC 60598-1:2014 EN IEC 60598-2-1:2021 Only LED-modules with passive components. Same IEC 60598-1:2014 EN 60598-2-2:2012 All clauses. Same IEC 60598-1:2014 EN 6089-2-19:1989+A2:1998 All clauses Same IEC 60598-1:2014 EN 60598-2-22:2022 All clauses Same IEC 60598-1:2014 EN 60598-2-24 Same IEC 60598-1:2014	2016-01-18	2025-12-15	DEKRA CTF382-AA-2025

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	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	2017-07-13	2025-12-11	DEKRA CTF-419-AA-2025
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	60598-1:2015 All clauses except CL 4.4 /4.13.6 /4.18/4.20 /4.24 /4.28 /4.32 /9.2.1 /9.2.2 /9.2.9 /13.4 EN 60598-1:2015/A1:2018 All clauses except CL 4.4 /4.13.6 /4.18/4.20 /4.24 /4.28 /4.32 /9.2.1 /9.2.2 /9.2.9 /13.4 EN IEC 60598-1:2021 All clauses except Cl. 4.4 / 4.13.6 / 4.4 / 4.13.6 / 4.18 / 4.20 / 4.24 / 4.28 / 4.32 / 4.35 / 4.36 / 5.2.16 / 9.2.1 / 9.2.2 / 9.2.9 / 9.2.10 / 9.2.11 / 13.4 EN IEC 60598-1:2021/A11:2022 All clauses except Cl. 4.4 / 4.13.6 / 4.18 / 4.20 / 4.24 / 4.28 / 4.32 / 4.35 / 4.36 / 5.2.16 / 9.2.1 / 9.2.2 / 9.2.9 / 9.2.10 / 9.2.11 / 13.4 EN 60598-2-1:1989 All clauses except CL 4.4 /4.13.6 /4.18/4.20 /4.24 /4.28 /4.32 /9.2.1 /9.2.2 /9.2.9 /13.4 of EN 60598-1 EN 60598-2-1:2021 All clauses except Cl. 4.4 / 4.13.6 / 4.18 / 4.20 / 4.24 / 4.28 / 4.32 / 4.35 / 4.36 / 5.2.16 / 9.2.1 / 9.2.2 / 9.2.9 / 9.2.10 / 9.2.11 / 13.4 of EN IEC 60598-1 EN 60598-2-2:2012 All clauses except Cl. 4.4 / 4.13.6 / 4.18 / 4.20 / 4.24 / 4.28 / 4.32 / 4.35 / 4.36 / 5.2.16 / 9.2.1 / 9.2.2 / 9.2.9 / 9.2.10 / 9.2.11 / 13.4 of EN IEC 60598-1 EN 60598-2-4:2018 All clauses except CL 4.4 /4.13.6 /4.18/4.20 /4.24 /4.28 /4.32 /9.2.1 /9.2.2 /9.2.9 /13.4 of EN 60598-1 EN 60598-2-5:2015 All clauses except CL 4.4 /4.13.6 /4.18/4.20 /4.24 /4.28 /4.32 /9.2.1 /9.2.2 /9.2.9 /13.4 of EN 60598-1 EN 60598-2-21:2015 All clauses except Cl. 4.4 / 4.13.6 / 4.18 / 4.20 / 4.24 / 4.28 / 4.32 / 4.35 / 4.36 / 5.2.16 / 9.2.1 / 9.2.2 / 9.2.9 / 9.2.10 / 9.2.11 / 13.4 of EN IEC 60598-1, Cl.21.16 (13.2.1) of EN 60598-2-21 EN 61347-1:2015 All clauses except Cl. 18.5 EN 61347-1:2015/A1:2021 All clauses except Cl.18.5 EN 61347-2-13:2014 All clauses except CL 18.5 of EN 61347-1 EN 61347-2-13:2014/A1:2017 All clauses except Cl. 18.5 of EN 61347-1 EN 62384:2006 All clauses EN 62384:2006/A1:2009 All clauses EN IEC 62384:2020 All clauses EN 62031:2008 All clauses except CL 18.5 of EN 61347-1 EN 62031:2008/A1:2013 All clauses except CL 18.5 of EN 61347-1 EN 62031:2008/A2:2015 All clauses except CL 18.5 of EN 61347-1 EN IEC 62031:2020 All clauses except Cl.18.5 of IEC 61347-1 EN 62722-1:2016 All clauses EN 62722-2-1:2016 All clauses EN 62560:2012 All clauses except Cl.17 EN 62560:2012/A1:2015 All clauses except Cl.17 EN 62560:2012/A11:2019 All clauses except Cl.17 EN IEC 62031:2020/ A11:2021 All clauses except Cl.18.5 of IEC 61347-1	2019-02-07	2025-12-11	DEKRA CTF-439 AA 2025
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 EN IEC 60598-1: 2024 All clauses except cl 7.13.4, cl 7.20, cl 7.24, cl 7.26, cl 7.32.3, cl 7.34, cl 11.2.4, cl 11.2.5, cl 11.2.11, cl 11.2.12, cl 11.2.13, Annex W in IEC 60598-1 EN IEC 60598-1:2024/AMD11:2024 All clauses except cl 7.13.4, cl 7.20, cl 7.24, cl 7.26, cl 7.32.3, cl 7.34, cl 11.2.4, cl 11.2.5, cl 11.2.11, cl 11.2.12, cl 11.2.13, Annex W in IEC 60598-1	2021-01-11	2025-09-22	DEKRA-463-AA-SE-2025

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 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 60598-1:2021 All clauses except section 9 EN 62368-1:2014 Accepted clauses 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 Accepted clauses 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: 2020 All clauses EN IEC 62368-1:2020 Accepted clauses 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 Accepted clauses 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 61347-1:2024 All clauses except clause 15.3, Annex B EN IEC 61347-2-2:2024 All clauses EN IEC 61347-2-3:2024 All clauses EN IEC 61347-2-11:2024 All clauses EN IEC 61347-2-12:2024 All clauses EN IEC 61347-2-13:2024 All clauses EN IEC 62368-1:2024 Accepted Clauses 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN IEC 62368-1:2024/A11:2024 Accepted Clauses 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L	2011-01-24	2025-11-05	DEKRA CTF-464 AA-SE 2025
DEKRA	E-CTF-2	Signify (China) Investment Co., Ltd, (Lighting Test Center -LTC)	No.9, Lane 888, Tian Lin Road Shanghai, P.R. China 200233	China	EN IEC 61347-1:2024 All clauses except clause 15.3, Annex B EN IEC 61347-2-13:2024 All clauses EN IEC 62368-1:2024 Accepted Clauses 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN IEC 62368-1:2024/A11:2024 Accepted Clauses 4.1, 4.6.1, 5.1- 5.7, 6.1- 6.4, annex B, F, G, O, T, L EN IEC 61000-3-2:2019/A1:2021+A2:2024 All clauses	0000-00-00	2025-12-04	DEKRA CTF-464 AA-SE 2025
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, EN 61058-1-1: 2016 Clauses 16, 17	2020-10-19	2025-12-11	DEKRA CTF-354-AA-2025
DEKRA	E-CTF-1	Fortech Industrial (Shenzhen) Limited Dongguan Branch	301, 14 Jian Gang Road, Changan, 523881 Dongguan, Guangdong,	China	EN IEC 61058-1: 2018 Clauses 15, 16, 17, 18, 21; EN 61058-1-1: 2016 Clauses 15, 16, 17, 18, 21	2020-10-19	2025-12-11	DEKRA CTF 492-AA-2025
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/A11:2020 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:	2020-02-27	2025-12-15	DEKRA CTF-507-AA-2025

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	Inventronics Guangzhou Technology Ltd. Shenzhen Branch	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	2025-12-11	DEKRA CTF-516-AA-2025
DEKRA	E-CTF-1	Sing Fai Electrc (Dong Guan) Co., Ltd.	213-2, Bubugao Road, Jiang Bei Village, Wuzar Chang An Dong Guan, Guangdong	China	EN IEC 61058-1:2018 Accepted clauses: 16, 17 EN 61058-1-1:2016 Accepted clauses: 16, 17	2021-05-17	2025-09-04	DEKRA CTF-528-AA-2025
DEKRA	E-CTF-3	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 8.6.1.3 Load-side short-circuit current behaviour test 8.5.3 Ball-pressure test 8.5.4 Resistance to abnormal heat and fire 8.5.5 Tracking resistance 8.3.8.2 TOV caused by faults in the high voltage system EN 61643-31:2019 All clauses except: 6.4 Ball-pressure test Fire resistance Tracking resistance 6.2.5.4 SPD failure mode test	2022-02-17	2025-04-07	DEKRA CTF-549-AA-2025
DEKRA	E-CTF-2	Hengdian Group Tospo Lighting Co., Ltd.	Hengdian Electronics Industrial Zone, Dongyang Zhejiang,	China	EN 61643-11:2012 + A11:2018 All clauses except: 8.3.5.3 Short-circuit current behaviour tests 8.6.1.3 Load-side short-circuit current behaviour test 8.5.3 Ball-pressure test 8.5.4 Resistance to abnormal heat and fire 8.5.5 Tracking resistance 8.3.8.2 TOV caused by faults in the high voltage system EN 61643-31:2019 All clauses except: 6.4 Ball-pressure test Fire resistance Tracking resistance 6.2.5.4 SPD failure mode test	2022-04-28	2025-12-11	DEKRA CTF- 572-AA-SE-2025
DEKRA	E-CTF-1	Stanley Black & Decker Deutschland GmbH	Black& Decker Strasse 40 65510 Idstein	Germany	EN 60745-1:2009 + A11:2010 Accepted clause 6 EN 60745-2-3:2011 Accepted clause 6 EN 60745-2-3:2011 + A11:2014 + A12:2014 + A13:2015 + A2:2013 Accepted clause 6 EN 60745-2-12:2009 Accepted clause 6 EN 60745-2-16:2010 Accepted clause 6 EN 60745-2-18:2009 Accepted clause 6 EN 60745-2-19:2009 + A1:2010 Accepted clause 6 EN 60745-2-20:2009 Accepted clause 6 EN 60745-2-22:2011 + A11:2013 Accepted clause 6 EN 60745-2-23:2013 Accepted clause 6 EN 61029-1:2009 + A11:2010 Accepted clauses 13.2 and 13.3 EN 61029-2-3:2011 Accepted clauses 13.2 and 13.3 EN 61029-2-5:2011 + A11:2015 Accepted clauses 13.2 and 13.3 EN 61029-2-8:2010 Accepted clauses 13.2 and 13.3 EN 61029-2-11:2012 + A11:2013 Accepted clauses 13.2 and 13.3 EN 61029-2-12:2011 Accepted clauses 13.2 and 13.3	2022-11-24	2025-12-11	DEKRA CTF- 546-AA-2025
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	2025-12-15	DEKRA CTF 515-AA-2025
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 IEC 60598-1:2021 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 IEC 60598-1:2021/AMD11:2022 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 60598-2-1: 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 IEC 60598-2-1:2021 All clauses EN 60598-2-2: 2012, all clauses	2024-01-15	2024-12-23	DEKRA CTF 481 AA-2024
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 CTF-592-IA -2024
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 9.12.11.2.2 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	2025-12-11	DEKRA CTF-585-AA-2025
DEKRA	MPL	AEC ILLUMINAZIONE S.r.l. (DEKRA-555)	Via A. Righi, 4 – Z.I. Castelnuovo S2010 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	2025-04-10	DEKRA MPL-555-AA-2025
DEKRA	E-CTF-1	Xiamen Pvtech 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 CTF-596-IA-2023

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	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	2025-12-15	DEKRA-CTF562-AA-2025
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	2025-12-15	DEKRA-CTF611-AA-2025
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
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-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 + A12:2017 + A13:2019 + 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 EN 60335-1:2012 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T EN 60335-1:2012 / A11:2014 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T EN 60335-1:2012 / A13:2017 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T EN 60335-1:2012 / A14:2019 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T EN 60335-1:2012 / A2:2019 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T EN 60335-1:2012 / A15:2021 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T EN 60335-1:2012 / A16:2023 All clauses except 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T EN IEC 60335-1:2023 All clauses except 12, 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T, Annex U EN IEC 60335-1:2023 / A11:2023 All clauses except 12, 19.9, 19.11.4, 22.3, 22.32, 22.46, 22.47, 22.48, 23.3, Annex C, Annex F, Annex J, Annex R, Annex T, Annex U EN IEC 60335-2-40:2024 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 PP, annex QQ EN IEC 60335-2-40:2024 / A11:2024 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 PP, annex QQ	2024-09-02	2024-09-02	DEKRA CTF-619-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
DEKRA	E-CTF-1	Test Laboratory of Ningbo Sanity Lighting Electrical Appliance Co., Ltd. (DEKRA-628)	Yuanqu 1st Road, Longshan Town, Cixi, Ningbo City Zhejiang, China	CHINA	EN IEC 60598-1:2021 All clauses except clause 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.4; 9.2.5; 9.2.8; 9.2.9; 9.2.10; 9.2.11; 13.4 EN IEC 60598-1:2021/AMD11:2022 All clauses except clause 4.11.6; 4.13.4; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.4; 9.2.5; 9.2.8; 9.2.9; 9.2.10; 9.2.11; 13.4 EN IEC 60598-2-1:2021 All clauses except 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; 9.2.4; 9.2.5; 9.2.8; 9.2.9; 9.2.10; 9.2.11; 13.4	2025-01-13	2025-01-13	DEKRA-CTF 628-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-3	Signify (China) Investment Co., Ltd, (Light Measurement Lab -LML)	Building no.9, Lane 888, Tianlin Road, Minhang District Shanghai 200233	CHINA	EN 60968:2015 All clauses EN 62560:2012 All clauses except cl.18 – Ingress protection EN 62560:2012/AMD1:2015 All clauses except cl.18 – Ingress protection EN 62031:2008 All clauses except cl.18.5 – tracking test EN 62031:2008/AMD1:2013 All clauses except cl.18.5 – tracking test EN 62031:2008/AMD2:2015 All clauses except cl.18.5 – tracking test EN 62031:2020 All clauses except cl.18.5 – tracking test EN 62776:2015 All clauses except cl.15.3 – IP testing EN IEC 60598-1:2024 All clauses except 7.13.4, 7.20, 7.26, 7.28, 7.34, 7.35, 11.2.3-11.2.13, 14.5.1 e), 15.4 and Annex W EN IEC 60598-2-2:2024 All clauses except as reported for EN IEC 60598-1:2024	2025-10-29	2025-10-29	DEKRA CTF- 468 AA-SE 2025
DEKRA	E-CTF-2	BEGA Gantenbrink-Leuchten KG	Hennenbusch 58708 Menden,	Germany	EN IEC 60598-1:2021 + A11:2022 All clauses except the following ones: 4.20 (vibration test for rough service luminaires), 9.2.9 (IPX8) 9.2.10 (IPX9) 80° 9.2.10 (IPX9) 15° 13.3.1 (needle flame test), 13.3.2 (glow wire) 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 + A11:2021 All clauses EN IEC 60598-2-22:2022 All clauses EN 60598-2-24:2013 All clauses EN IEC 62031:2020 + A11:2021 All clauses EN 13032-1:2004 + A1:2012 All clauses EN 13032-2:2017 All clauses EN 13032-3:2021 All clauses EN 13032-4:2015 + A1:2019 All clauses EN 62471:2008 All clauses EN IEC 62471-7:2023 All clauses	2025-01-30	2025-01-30	DEKRA CTF-518-RA-2024
DEKRA	E-CTF-1	Laboratory of Suzhou Opplé Lighting Co., Ltd.	East Side of Fenyang Road, Fenuh Economic Development Zone, Wujiang District, Suzhou, Jiangsu,	CHINA	EN IEC 60598-1:2021+ A11:2022 All clauses except clause 4.14.6; 4.18.2; 5.2.10.3; 9.2.3; 9.2.8; 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: 4.14.6; 4.18.2; 5.2.10.3; 9.2.3; 9.2.8; 9.2.9; 9.2.10; 9.2.11 EN 60598-2-2: 2012 All clauses except the clause of EN IEC 60598-1: 4.14.6; 4.18.2; 5.2.10.3; 9.2.3; 9.2.8; 9.2.9; 9.2.10; 9.2.11 EN 60598-2-3:2003 + A1:2011 All clauses except the clause of EN IEC 60598-1: 4.14.6; 4.18.2; 5.2.10.3; 9.2.3; 9.2.8; 9.2.9; 9.2.10; 9.2.11 EN 60598-2-4:2018 All clauses except the clause of EN IEC 60598-1: 4.14.6; 4.18.2; 5.2.10.3; 9.2.3; 9.2.8; 9.2.9; 9.2.10; 9.2.11 EN 60598-2-5:2015 All clauses except the clause of EN IEC 60598-1: 4.14.6; 4.18.2; 5.2.10.3; 9.2.3; 9.2.8; 9.2.9; 9.2.10; 9.2.11 EN IEC 60598-2-2:2024 All clauses except clause 4.14.6; 4.18.2; 5.2.10.3; 9.2.3; 9.2.8; 9.2.9; 9.2.10; 9.2.11	2025-02-13	2025-02-13	DEKRA CTF 564 AA/SE 2024
DEKRA	E-CTF-2	Shanghai CITEL Electronics Co., Ltd.	339 Xiupu Rd, Pudong , 201315 Shanghai	China	EN 61643-11:2012 + A11:2028	2025-05-19	2025-05-19	DEKRA CTF-485 RL 2025>
DEKRA	E-CTF-1	Apower Electronics Co., Ltd.	No. 8, Jinghu Road of Xinya Street, Huada District, Guangzhou city, Guangdong 510800	China	EN 62133 2nd cl.8.1, cl.8.2.1, cl. 8.2.2. cl.8.3.1, cl.8.3.2, cl.8.3.3, cl.8.3.4, cl.8.3.5, cl.8.3.6, cl.8.3.7 EN 62133-2:2017 cl.7.1, cl.7.2.1, cl. 7.2.2. cl.7.3.1, cl.7.3.2, cl.7.3.3, cl.7.3.4, cl.7.3.5, cl.7.3.6, cl.7.3.7 EN 62133-2:2017/AMD1:2021 cl.7.1, cl.7.2.1, cl. 7.2.2. cl.7.3.1, cl.7.3.2, cl.7.3.3, cl.7.3.4, cl.7.3.5, cl.7.3.6, cl.7.3.7	2025-05-22	2025-05-22	DEKRA-CTF423-AA-2025
DEKRA	E-CTF-2	Faeber Lighting	Via Papa Giovanni XXIII - Angolo via Padre Pio 21040 Uboldo (VA)	Italy	EN IEC 60598-1:2021 Applicable Clauses: All applicable LVS: All applicable EN IEC 60598-1:2021/A11:2022 Applicable Clauses: All applicable LVS: All applicable EN 60598-2-3:2003 Applicable Clauses: All applicable LVS: All applicable EN 60598-2-3:2003/A1:2011 Applicable Clauses: All applicable LVS: All applicable EN 60598-2-5:2015 Applicable Clauses: All applicable LVS: All applicable EN 60598-2-22:2022 Applicable Clauses: All applicable LVS: All applicable	2025-06-16	2025-11-19	DEKRA CTF-510-08-RAR-2025
DEKRA	E-CTF-3	Signify (China) Investment Co., Ltd, (Light Measurement Lab -LML)	No.9, Lane 888, Tian Lin Road 200233 Shanghai, P.R.	China	EN IEC 60598-1:2024 All clauses except 7.13.4, 7.20, 7.26, 7.28, 7.34, 7.35, 11.2.3-11.2.13, 14.5.1 e), 15.4 and Annex W EN IEC 60598-2-2:2024 All clauses except as reported for EN IEC 60598-1:2024	2025-11-13	2025-11-13	DEKRA CTF- 468 AA-SE-2025
DEKRA	E-CTF-1	Test Laboratory of Zhejiang Future Lighting Co., Ltd.	No.99 Cangping Road Zhejiang Haining Warp Knitting Industrial Park Maqiao Street, Haining City 314400 Jiaxing City, Zhejiang Province	China	EN IEC 60598-1:2021+A11:2022 All clauses except clause 4.11.6; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.9; 9.2.10; 9.2.11; 13.4 EN IEC 60598-2-1:2021 All clauses except clause of IEC 60598-1: 4.11.6; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.9; 9.2.10; 9.2.11; 13.4 EN IEC 60598-2-3:2003 All clauses except clause of IEC 60598-1: 4.11.6; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.9; 9.2.10; 9.2.11; 13.4 EN 60598-2-3:2003 / AMD1:2011 All clauses except clause of IEC 60598-1: 4.11.6; 4.13.6; 4.14.6; 4.16; 4.18.2; 9.2.3; 9.2.9; 9.2.10; 9.2.11; 13.4	2025-12-18	2025-12-18	DEKRA-CTF 667-IA-2025
DEKRA	E-CTF-3	Signify Netherlands B.V. Lighting Test Center Europe	High Tech Campus 48, 5656 AE Eindhoven	Netherlands	EN IEC 6247:2008 Cl. 5 and 6 EN-IEC 62031:2020 Clause 21 EN-IEC 62717:2017+AMD 2:2019 All clauses except cl. 10	2025-12-19	2025-12-19	DEKRA CTF-470-AA-2025

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	GIGA Labs Schneider Electric Private Limited.	Beary's Global Research triangle, Survey No. 63/3b, Gorvigere Village, Bidarahalli Hobli, White Field Ashram Road, Bangalore 560067 – Karnataka	India	EN 60898-1:2019 EN 60898-1:2019/A1:2024 EN 60898-1:2019/A11:2024 All clauses, Short circuit up to 10 kA, 440 Vac (L-L), Power factor: 0.5 to Unity EN 61008-1:2012 EN 61008-1:2012/A1:2014 EN 61008-1:2012/A11:2015 EN 61008-1:2012/A2:2014 EN 61008-1:2012/ A1:2014 /AC:2016-06 EN 61008-1:2012/A12:2017 All clauses, Short circuit up to 10 kA, 440 Vac (L-L), Power factor: 0.5 to Unity Except for test sequences H, I, and J EN 61008-2-1:1994 EN 61008-2-1:1994/ A11:1998 EN 61008-2-1:1994/ A11:1998 /AC:1999 All clauses, except EMC EN 61009-1:2012, EN 61009-1:2012/A1:2014 EN 61009-1:2012/A11:2015 EN 61009-1:2012/A2:2014 EN 61009-1:2012/A13:2021 All clauses, Short circuit up to 10 kA, 440 Vac (L-L), Power factor: 0.5 to Unity Except for test sequences H, I, and J EN 61009-2-1:1994 EN 61009-2-1:1994/ A11:1998 /AC:1999 All clauses, Short circuit up to 10 kA, 440 Vac (L-L), Power factor: 0.5 to Unity Except for test sequences H, I, and J EN 60947-2:2006 EN 60947-2:2006/A1:2009 EN 60947-2:2006/A2:2013 EN 60947-2:2017 EN 60947-2:2017/A1:2020 Circuit Breakers only All clauses, Short circuit up to 10 kA, 440 Vac (L-L), Power factor: 0.5 to Unity Electrical Endurance: 170 to 690 Vac, 5 A to 630 A, Power factor: 0.3 to Unity Except EMC EN 60947-1:2007 EN 60947-1:2007/A1:2011 EN 60947-1:2007/A2:2014 All clauses, Short circuit up to 10 kA, 440 Vac (L-L), Power factor: 0.5 to Unity Except EMC EN 61439-3:2012 EN 61439-3:2012/AC:2019 All clauses (up to 6300 A, up to IP46) Except for short circuit, EMC, and UV EN 61439:2011 All clauses (up to 6300 A, up to IP46) Except for short circuit, EMC, and UV	2026-01-19	2026-01-19	DEKRA CTF-575-AA-2025
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 EN IEC 60598-1:2024 EN IEC 60598-1:2024/A11:2024 All clauses with exception of clause 13 (glow wire test)	2001-07-25	2025-10-20	40508-9501-0001/335490 (40036755)
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	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) EN IEC 60598-2-2:2024 accepted clauses: 3, 4, 5, 8, 12 (except 12.3)	2006-10-12	2025-06-18	527600-9501-0001/331139 (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) 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 60598-2-5:2015-11 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)	2016-02-24	2025-07-16	565600-9501-0001/329901 (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 EN 60730-1:2016+A1:2019+A2:2022+A11:2024 Accepted clauses 12 - 17, 18, 27	2016-08-29	2025-09-30	513100-9501-0006/333599 (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 62262:2002+A1:2021 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 60598-2-24:2013 EN IEC 60598-1:2024 EN IEC 60598-1:2024/A11:2024 All clauses	2007-09-30	2025-11-17	2486300-9501-0001/334251 (40036260)
VDE	E-CTF-3	Inventronics S.R.L.	Via Castagnole 65a, 31100 Treviso	Italy	EN 62717:2017 EN 62717:2017/A2:2019 All clauses EN IEC 62722-2-1:2023 All clauses EN 13032-4:2015+A1:2019 All clauses	2016-03-08	2025-12-08	4343100-9501-0001/334452 (40043907)
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 EN IEC 60598-2-2:2024 All Clauses	2009-11-23	2025-06-27	1991000-9501-0001/329255 (40039365)
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 All clauses EN 60598-2-1:1989 EN IEC 60598-2-1:2021 All clauses EN 60598-2-2:2012 All clauses 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 All clauses EN 61347-1:2015 EN 61347-1:2015+A1:2021 EN 61347-2-2:2012 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 EN IEC 62384:2020 EN IEC 60598-2-2:2024 All clauses	2009-08-18	2025-10-15	4343100-9501-0001/334454 (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 EN IEC 60598-2-2:2024 All clauses	2016-02-16	2024-12-02	823100-9501-0001/323430 (40043766)

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	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	2025-06-25	39600-9501-0001/329904 (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 EN 62717:2017+A2:2019 PD EPRS 002:2025-04 EN 62722-2-1:2016 PD EPRS 003:2018-05 PD EPRS 003:2025-04 EN IEC 62722-2-1:2023 EN EN 13032-1:2004+A1:2012 EN 13032-2:2017 EN 13032-3:2007 EN 13032-3:2021 EN 13032-4:2015 EN 13032-4:2015+A1:2019 EN 13032-5:2018	2016-12-19	2025-11-12	299800-9501-0001/334686 (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	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 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	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 EN 61347-2-11:2001+A1:2019 All clauses EN IEC 62031:2020 All clauses	2023-06-23	2025-06-05	5030378-9501-0001/331207 (40056989)
VDE	E-CTF-2	KEDU Electric Co.,Ltd.	Building 1, No.88, Songqiao street, 310018 QIANTANG DISTRICT, HANGZHOU	China	EN IEC 60947-1:2021 EN 60947-2:2017 + A1:2020 EN IEC 60947-3:2021 All clauses except EMC EN IEC 60947-4-1:2019 EN 60947-5-1:2017 EN IEC 61058-1:2018 EN 61058-1-1:2016 All clauses	2025-01-13	2024-11-07	324881-TL3-1/40055808
VDE	E-CTF-2	BJB GmbH & Co.KG	Werler Straße 1, D-59755 Arnsberg	Germany	EN IEC 60238:2018+A1:2018+A2:2021 EN 60400:2017+A1:2021 EN 60400:2017+A1:2021+A2:2024 EN 61184:2017+A1:2022 EN 60838-1:2017+A1:2017+A2:2021+A11:2021 EN 60838-2-2:2006+A1:2012 EN IEC 62031:2020 All clauses EN IEC 62031:2020/A11:2021 All clauses, except clause 21 (22 PHOTOBIOLOGICAL SAFETY)	2025-01-30	2024-11-25	14600-9501-0001/322684 40038937
VDE	E-CTF-2	Xiamen PVTECH Co., Ltd	No.206, Nei'an Middle Road; Torch High-tech Zone(Xiang'an); 361101 Xiamen;	China	EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses except for: cl. 4.18 Resistance to corrosion cl. 4.19 Igniters cl. 4.13.6 Tumbling barrel cl. 4.14.1 Test E clip-mounted luminaires cl. 9.2.3 IP X1 and IP X2 Annex C EN IEC 60598-2-1:2021 EN 60598-2-3:2003+A1:2011-05 All clauses EN 60598-2-5:2015-11 EN 60598-2-24:2013-08 All clauses EN 61347-1:2015 + A1:2021 EN 61347-2-11:2001+A1:2019 All clauses EN 61347-2-13:2014+A1:2017 EN 62776:2015-04 All clauses EN IEC 62384:2020 All clauses	2025-02-12	2025-01-17	5030600-9501-1/325400 (40058656)
VDE	E-CTF-3	Self Electronics Co., Ltd.	No. 1345 Juxian Road Hi-Tech Park 315103 NINGBO CITY Zhejiang	China	EN IEC 62031:2020 EN IEC 62031:2020/A11:2021 All clauses EN 61347-1:2015 EN 61347-1:2015/A1:2021 All clauses EN 61347-2-13:2014 EN 61347-2-13:2014/A1:2017 All clauses EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 All clauses except for: cl.4.4 Lampholders cl.4.5 Starterholders cl.4.13.4 Rough service luminaires cl.4.13.6 Tumbling barrel cl.4.14.1 Test E clip-mounted luminaires cl.4.14.6 Torque test for plug-ballast / transformers cl.4.15 Flammable materials cl.4.18 Resistance to corrosion cl.4.19 Igniters cl.4.20 Vibration requirement cl.4.21 Protective shield cl.4.24 Photobiological hazards cl.4.28 Fixing of thermal sensing controls cl 9.2.1 IP5X cl 9.2.2 IP6X Annex C b) Lamp rectification EN IEC 60598-2-1:2021 All clauses IEC 62384:2020 All clauses	2025-07-15	2025-05-12	2137900-9501-0001/330432 (40041265)
VDE	E-CTF-3	Inventronics GmbH	Parkring 31-33, 85748 Garching	Germany	EN 61347-1:2015 + A1:2021 All clauses EN 61347-2-2:2012 All clauses EN 61047:2004-10 All clauses EN 61347-2-3:2011+A1:2017 All clauses EN 60929:2011+A1:2016 All clauses EN 61347-2-11:2001+A1:2019 All clauses EN 61347-2-12:2005 + A1:2010 All clauses	2013-11-04	2025-08-08	5017767-9501-0001/332746 (40038719)
VDE	E-CTF-2	Letaron Electronic Co., Ltd.	No. 253, Junma Road, Hengli Town, Guangdong	China	EN 61347-1:2015+A1:2021 EN IEC 61347-1:2024 ALL clauses EN 61347-2-13:2014 +A1:2017 EN IEC 61347-2-13:2024 ALL clauses EN IEC 61347-2-11:2024 ALL clauses EN IEC 62384:2020 ALL clauses EN IEC 60598-1:2021 EN IEC 60598-1:2021 /A11:2022 Only applicable clauses for independent drivers and excluding > IP 20 tests	2025-06-16	2025-09-23	5029372-9501-0002/334693 (40060972)

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	Siemens AG Test Center Low Voltage	Siemensstr. 10 93055 Regensburg	Germany	EN 61008-1:2012+A1:2014+A1:2014/AC: 2016+A2:2014+A11:2015+A12:2017 All clauses EN 61008-2-1:1994+A11:1998/AC:1999 All clauses EN 62423:2012+A11:2021+A12:2022 All clauses EN 61009-2-1: 1994+A11:1998/AC:1999 All clauses EN 62606:2013+A1:2017 All clauses EN IEC 62020-1:2021 All clauses EN 60898-1:2019 All clauses IEC 60898-2:2016 All clauses EN 62019:1999+A1:2003+A11:2005+A12:2014 All clauses EN 60947-1:2021 All clauses EN 60947-5-1:2017 All clauses EN 60947-2:2017+A1:2020 All clauses EN 61439-1:2022 All clauses EN 61439-2:2021 All clauses EN 61439-3:2012 All clauses EN 60669-1:2018/AC:2020 All clauses EN 60670-1:2021+A11:2021 All clauses EN 60670-24:2013 All clauses EN 62208:2011 All clauses EN 60669-2-2:2006 All clauses, except clause 26 EMC and 12.3.12 Accepted Clause 15,2 only IP20 Accepted Clause 19: only 19.101 and 19.108 Accepted Clause 20: only 20.1 and 20.2 EN IEC 60669-2-1:2022/A11:2022/AC:2024 All clauses, except clause 26 EMC and 12.3.12 Accepted Clause 15,2 only IP20 Accepted Clause 19: only 19.101 and 19.108 Accepted Clause 20: only 20.1 and 20.2	2025-10-06	2025-08-26	5021228-9501-0001/332486 (40044836)
VDE	E-CTF-2	Regiolux GmbH	Hellinger Straße 3 97486 Königsberg	Germany	EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 all clauses except 9.2 / 9.3 / 10 / 13 EN IEC 60598-1:2024 EN IEC 60598-1:2024/A11:2024 all clauses except 11.2 / 11.3 / 12 / 15 EN IEC 60598-2-1:2021 all clauses EN IEC 60598-2-2:2024 all clauses EN 60598-2-4:2018 all clauses EN IEC 60598-2-22:2022 all clauses except 22.17 EN 60598-2-24:2013-08 all clauses	2013-02-01	2025-10-30	428500-9501-0001/331933 (40036756)
VDE	E-CTF-2	BSH Hausgeräte GmbH	Robert-Bosch-Straße 100 89537 Giengen	Germany	EN 60335-1:2012+AC+A11+A13+A1+A2+A14-A16:2023 EN IEC 60335-2-34:2023+A11:2023 EN 60335-1:2012+AC+A11+A13+A1+A2+A14-A16:2023 EN IEC 60335-2-34:2023+A11:2023	2025-04-24	2025-04-24	14200-9501-0006/327731 (40050417)
Intertek Semko	E-CTF-3	Fagerhult Belysning AB	Ävägen 1, SE-566 80 Habo	Sweden	EN 60598-1; EN 60598-2-1; EN IEC 60598-2-1; EN 60598-2-2; 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	TE Connectivity Solutions GmbH Schaffner Site	Nordstrasse 5 CH-4542 SWITZERLAND	Switzerland	EN 60939-1; EN 60939-2; EN 60939-3	1999-02-08	2024-05-20	Agreement no. SE-0037 (L4-SE-11-4015)
Intertek Semko	E-CTF-3	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	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 IEC 6098-2-1, EN IEC 6098-2-2, EN IEC 6098-2-3, EN IEC 6098-2-5, EN IEC 62031, EN IEC 60598-1 (exempt 4.20, 9.2.8-11, 13.2-4)	2024-07-02	2024-07-02	L2-SE_2422
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	2025-02-21	IECEE-AA/112/L-IMiF PREDOM Division
L-IMiF PREDOM	E-CTF-3	Lena Lighting S.A.	ul. Kórnicka 52 PL-63-000 Sroda 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 EN 62471 EN 62262	2025-05-16	2025-05-16	IECEE-AA/203/L-IMiF PREDOM DIVISION
L-IMiF PREDOM	E-CTF-3	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	2025-06-18	IECEE-RA/303/L-IMiF PREDOM Division
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 60598-1:2024+A11:2024, 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,+A11:2021, EN 60598-2-22:2022, EN 60598-2-23:1996+A1:2000, EN IEC 60598-2-23:2021, EN IEC 62031:2020+A11:2021, EN 60598-1:2015 + A1:2018, EN IEC 60598-1:2021+A11:2022, EN IEC 60598-1:2024/A11:2024, EN IEC 60598-2-1:2021, EN 60598-2-2:2012, EN 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 + 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 , EN 60838-1:2017+A1:2017+A2:2021+A11:2021	2017-08-31	2025-09-23	DA958
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 IEC 60598-1:2024/A11:2024, EN IEC 60598-2-1:2021, EN 60598-2-2:2012, EN 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 + 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 , EN 60838-1:2017+A1:2017+A2:2021+A11:2021	2014-06-26	2025-11-05	DA1112
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, EN IEC 62384: 2020, EN IEC 62368-1:2024	2020-11-30	2025-06-16	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	EN 61058-1-1:2016, EN IEC 61058-1:2018, EN 61058-1-2:2016, EN 61058-2-5:2021.	2018-06-08	2025-11-26	DA2929
UL Int. Demko	E-CTF-2	SUZHOU HUAZHUIE TELECOM CO LTD	1031 SUNWU RD. XUKOU TOWN WUZHONG DISTRICT SUZHOU JIANGSU 215164	China	EN IEC 61058-1:2018; EN 61058-1-1:2016; EN 61058-1-2:2016.	2016-05-13	2025-11-25	DA2709
UL Int. Demko	E-CTF-3	TCI Telecomunicazioni Italia Srl	Via Parma 14 21047 Saronno (VA) Italy	Italy	EN 61347-1:2015+A1:2021, EN 61347-2-13:2014 +A1:2017, EN 62031:2020+A11:2021.	2016-01-12	2025-02-18	DA2637

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-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	2025-07-11	DA3054
UL Int. Demko	E-CTF-2	LiC (Lighting Innovation Center)	Baskent OSB 22. Cad. No:2, Sincan 06909 Ankara	Turkey	EN 60598-1:2021+A11:2022, 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 62262:2002+A1:2021.	2023-12-18	2025-08-05	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 IEC 61347-1:2024, EN 61347-2-13:2014+A1:2017, EN IEC 61347-2-13:2024, EN IEC 60598-1:2021+A11:2022, EN IEC 60598-1:2024/A11:2024 EN IEC 62384:2020	2023-11-22	2025-12-02	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 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	2025-07-01	DA2974
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+A1:2019+A2:2022, EN 60730-2-10: 2007.	2024-03-18	2025-03-25	DA3418
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	2025-06-24	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 60598-2-2:2012, EN 60598-2-3:2003+A1:2011, EN 60598-2-5:2015, EN 62262:2002+A1:2021	2020-06-13	2025-05-28	DA3265
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 + A1:2023 + A11:2023 + A2:2023 EN 60335-1:2023 + A11:2023	2020-07-01	2025-05-21	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 60335-2-6:2015 +A1:2020+ A11:2020. EN 60335-1:2023 +A11:2023 EN 60335-2-31:2014 +A1:2023; A2:2023; A11:2023	2018-09-26	2025-05-21	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	2026-07-31	DA2467
UL Int. Demko	E-CTF-2	Cemdag / Cem Test and Measurement Laboratory	10007 Sk. No.4 AOSB Mah. Cigli 35620 Izmir	Turkey	EN 60598-1:2024, EN 60598-2-1:2021, EN 60598-2-2:2024, EN 60598-2-3:2003+A1:2011, EN 60598-2-5:2015, EN 62031:2020/A11:2021, EN 62262:2002/A1:2021.	2023-06-09	2025-09-08	DA3379
UL Int. Demko	E-CTF-3	EPL	Via Ermanno Casoli, 2A 60044 Fabriano (AN)	Italy	EN 60335-1:2012+A11:2014+A13:2017+A14:2019+A15:2021+A16:2023, EN 60335-1:2023+A11:2023, EN 60335-2-31:2014+A1:2023+A2:2023+A11:2023, EN 60335-2-6:2015+A11:2020+A1:2020.	2025-01-07	2025-10-31	DA742
UL Int. Demko	E-CTF-2	Laboratory Of Dongguan Aohai Technology Co., Ltd.	No.27, Shaxin Road, Tangxia Town, Dongguan, Guangdong, 523723	China	EN 62368-1:2014+A11:2017, EN 62368-1:2020+A11:2020	2025-01-08	2024-12-18	DA3311
UL Int. Demko	E-CTF-2	Whirlpool Technology Services S.r.l.	EES lab, Via Lamberto Corsi 55, Fabriano, (AN), 60044	Italy	EN 60335-1:2012 EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023EN 60730-1:2016, EN 60730-1:2016+A1:2019 EN 60730-1:2016 +A1:2019 + A2:2022	2025-01-29	2025-01-01	DA2796
UL Int. Demko	E-CTF-2	Letaron Electronic Co., Ltd.	No. 253, Junma Road, Hengli Town, Dongguan Guangdong,523460	China	EN IEC 60598-1:2021 EN IEC 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-4:2018 EN 61347-1:2015/A1:2021 EN 61347-2-11:2001/A1:2019 EN 61347-2-13:2014/A1:2017 EN IEC 62031:2020 EN IEC 62384:2020	2025-04-24	2025-10-24	DA3297
UL Int. Demko	E-CTF-2	JOHNSON ELECTRIC GERMANY GMBH & CO KG	Auf der Loebke 10, 58553 Halver	Germany	EN IEC 61058-1:2018; EN 61058-1-1:2016	2025-04-28	2025-04-14	DA3114
UL Int. Demko	E-CTF-2	Electrolux Italia S.p.A	Viale Bologna, 298 – 47122 Forlì	Italy	EN 60335-2-102:2016 EN 60335-2-6:2015/A1:2020/A11:2020 EN 60335-2-36:2002/ A1:2004/A2:2008/A11:2012 EN 60335-1:2012/A11:2014/A13:2017/ A1:2019/A14:2019/A2:2019/A15:2021/A16:2023 EN 60335-2-9:2023 + A11:2023 EN 60730-1:2016; EN 60730-1:2016/A1:2019; EN 60730-1:2016/A1:2019/A2:2022 EN 60730-1:2024: EN 60730-1:2024/AMD11:2024 EN 60335-1:2023 + A11:2023	2025-04-30	2025-03-11	DA2461
UL Int. Demko	MPL	FAEBER LIGHTING SYSTEM S.p.A.	Via Papa Giovanni XIII - Angolo via Padre Pio – 21040 Uboldo, VA	Italy	PD EPRS 002 PD EPRS 003	2025-03-11	2025-03-11	DA3500
UL Int. Demko	E-CTF-2	ebm-papst Mulfingen GmbH & Co. KGaA & Co. KG	Bachmühle 2 – 74673 Mulfingen	Germany	EN IEC 60335-2-40:2023 + A11:2023 + EN IEC 60335-2-89:2022 + A11:2022 + EN IEC 60335-2-24:2022 + A11:2022 + EN 60335-2-80:2024 + A11:2024 EN 60335-2-40:2023 + A11:2023 in conjunction with EN 60335 1:2012 + A11:2014+A13:2017+ A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023	2025-05-26	2025-05-26	DA909
UL Int. Demko	E-CTF-2	Huizhou Unionwell Sensing & Control Electronics Co Ltd	(6F of No.1 Factory Building) No.9, Industrial Zone Road North Area of Huizhou Industrial Transfer Park,Longmen County, Huizhou, GUANGDONG, 516800	China	EN IEC 61058-1:2018, EN 61058-1-1:2016	2023-01-03	2025-03-28	DA3315
UL Int. Demko	E-CTF-2	Electrolux Fabric and Dish Care Compliance Laboratory	Corso Lino Zanussi 24, 33080 Porcia (PN)	Italy	EN 60335-1:2012 EN 60335-1:2012/AC:2014 EN 60335-1:2012/A11:2014 EN 60335-1:2012/A13:2017 EN 60335-1:2012/A1:2019 EN 60335-1:2012/A2:2019 EN 60335-1:2012/A14:2019 EN 60335-1:2012/A15:2021 EN 60335-1:2012/A16:2023	2025-06-10	2025-06-10	DA2891

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-3	Electrolux Italia S.p.a.	Global R&D Food Preparation Labs Forli Viale Bologna 298 – 47122 Forli	Italy	EN 60335-1:2012 (A11:2014, A13:2017, A1:2019, A2:2019, A14:2019, A15:2021, A16:2023) EN 60335-1:2023 (A11:2023) EN 60335-2-6:2015 (A1:2020; A11:2020) EN 60335-2-102:2016 EN 60335-2-102:2024 (A11:2024)	2025-05-20	2025-05-20	DA2768
UL Int. Demko	E-CTF-2	NERI SPA	SS EMILIA 1622 47020 - LONGIANO (FC)	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 .	2025-06-18	2025-06-17	DA2431
UL Int. Demko	E-CTF-2	COSEL Co., Ltd.	Product Safety Center 6-10 Higashiohshima, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0869,	Japan	EN 60601-1:2006 + A1:2013 + A12:2014 + A2:2021	2025-08-08	2025-08-04	DA3021
UL Int. Demko	E-CTF-2	TRILUX GmbH & Co. KG	Heidestraße 4 - 59759 Arnsberg	Germany	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	2025-09-12	2025-08-14	DA3314
UL Int. Demko	E-CTF-2	NISTRONICS (JIANGXI) CO LTD	No.26 Chunfeng Road, Economic-Technological Development Area Yichun City, Jiangxi Province, 336000	China	EN IEC 60384-14:2023	2025-10-28	2025-10-28	DA3576
UL Int. Demko	E-CTF-2	WISTRON CORP	21F 88, SEC 1, HSIN TAI 5TH RD, HSICHIH, NEW TAIPEI CITY 22181	TAIWAN	EN 62368-1:2014 + A11:2017, EN IEC 62368-1:2020+A11:2020, EN IEC 62368-1:2024/A11:2024	2010-01-04	2025-10-14	DA214
UL Int. Demko	E-CTF-2	Foshan MLS Technology Co., Ltd.	No. 1-4 Industrial Road (North), Chancheng District, Foshan, Guangdong, 528000	China	EN IEC 60598-1:2021+A11:2022, EN IEC 60598-1:2024+A11:2024, EN IEC 60598-2-1:2021, EN 60598-2-2:2012, EN IEC 60598-2-2:2024, EN 60598-2-4:2018, EN 60598-2-5:2015, EN 62776:2015, EN 62560:2012+A1:2015+ A11:2019.	2025-12-25	2026-01-06	DA3472
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	2026-01-08	2025-12-25	DA109