



PERMANENT DOCUMENT

ENEC 301  
Annex B

**Agreement on the use of a commonly agreed  
Mark of Conformity for certain electrical equipment  
complying with European Standards**

**Annex B:  
Standards covered by the Agreement**

Draft

1. Add ERS 002 – by MCCB 2024 (1.26)
2. Clear reference that ERS 002 is mandatory for horticulture luminaires
3. To delete IEC TR 62696 from Ref 73, as it is not a certification standard. It is correctly mentioned in List of limitations Item 73. Observation from TRIC Gergely Bakos
4. Removed 6 expired standards (21.2, 21.4, 37.15, 37.21, 46.5, 46.10)
5. Added new EN IEC names for 9 standards (1.18; 1.23; 2.1;20.2;21.8;21.11;2.13;60.7.4;72)
6. Replaced standard with new reference: (37.5; 49.2)
7. Added new standard: (20.6 by UL DEMKO)
8. Replacement of missing limitation 39.8 (ERS 001)

Approved by:	ENEC Group on the MCCB 2024 <del>3</del>	No. of pages: 26
Date of issue:	<del>April August</del> March 2024 <del>3</del>	
Supersedes:	PD ENEC 301 Annex B – <del>April</del> December 2023 <del>2</del>	Page 1 of 26

# Agreement on the use of a commonly agreed Mark of Conformity for certain electrical equipment complying with European Standards

## Annex B: Standards covered by the Agreement

Amended by the ENEC Group by postal vote on 10 January 2003  
    Amended by the ENEC Group on 9 April 2003  
    Amended by the ENEC Group on 21 April 2004  
    Amended by the ENEC Group on 20 April 2005  
    Amended by the ENEC Group on 26 April 2006  
Amended by the ENEC Group by postal vote on 7 December 2006  
Amended by the ENEC Group by postal vote on 12 February 2007  
    Amended by the ENEC Group on 18 April 2007  
Amended by the ENEC Group by postal vote on 7 September 2007  
    Amended by the ENEC Group by postal vote on 7 January 2008  
    Amended by the ENEC Group on 15 April 2008  
    Amended by the ENEC Group by postal vote of 6 October 2010  
        Amended by the ECS on 12-13 April 2011  
        Amended by the ECS on 11-12 April 2012  
    Amended by the ENEC Group by postal vote of 19 March 2013  
        Amended by the ECS on 16-17 April 2013  
Amended by the ENEC Group by postal vote of 20 November 2013  
    Amended by the ECS on 8-9 April 2014  
    Amended by the ENEC Group by postal vote of 12 January 2015  
        Amended by the ECS on 15-16 April 2015  
Amended by the ENEC Group by postal vote of 6 December 2017  
    Amended by the ENEC Group on 18 April 2018  
Amended by the Secretariat on request of ENEC members on 28 February 2019  
    Amended by the ENEC Group by postal vote of 28 October 2019  
    Amended by the ENEC Group by postal vote of 25 Mai 2020  
    Amended by the ENEC Group on 21 October 2020  
Amended by the Secretariat – administrative update of standard EN IEC 60730-2-22  
    Amended by the ENEC Group on 28<sup>th</sup> April 2021  
    Amended by the ENEC Group by postal vote of 21 January 2022  
    Amended by the ENEC Group on 6<sup>th</sup> April 2022  
    Amended by the ENEC Group on 22<sup>nd</sup> October 2022  
    Amended by the ENEC Group on 23<sup>rd</sup> December 2022  
    Amended by the ENEC Group on 26<sup>th</sup> April 2023  
    Amended by the ENEC Group on 26<sup>th</sup> April 2024 (added item 1.26)

## Annex B

to the Agreement on the use of a commonly agreed Mark of Conformity  
for certain electrical equipment complying with European Standards

### Standards covered by this Agreement and relevant limitations, if any

This document is updated annually during the MCCB meeting.

Changes between the meetings are following the relevant OD ENEC 306 Scope extension of ENEC ....  
The actual list of standards in the ENEC scheme scope is on the ENEC web-site: //www.enec.com, page “ENEK MARK SCOPE”.

Applicable document: PD ENEC 308 Evaluation of Factory Location

#### NOTE:

*Of all Standards listed in this Annex, the latest available editions (dav) and amendments shall be taken into account.  
During the transitional period ENEC licences may be granted according to an old standard, or a standard which is being superseded,  
until three months before the date of withdrawal (dow). See OD ECS 012 for details.*

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
1	LITE	EN 60598-1	Annex A	Luminaires	See notes to item 1. Not for standalone ENEC certification	①
1.1	LITE	EN 60598-2-1	Annex A	Fixed general-purpose luminaires	no	①
1.2	LITE	EN 60598-2-2	Annex A	Recessed luminaires	no	①
1.3	LITE	EN 60598-2-3	Annex A	Luminaires for road and street lighting	no	①
1.4	LITE	EN 60598-2-4	Annex A	Portable general purpose luminaires	no	①
1.5	LITE	EN 60598-2-5	Annex A	Flood lights	no	①
1.8	LITE	EN 60598-2-8	Annex A	Hand lamps	no	①

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
1.10	LITE	EN 60598-2-10	Annex A	Portable child appealing luminaires	no	①
1.11	LITE	EN 60598-2-11	Annex A	Aquarium luminaires	no	①
1.12	LITE	EN 60598-2-12	Annex A	Mains socket-outlet mounted night lights	no	①
1.13	LITE	EN 60598-2-13	Annex A	Ground recessed luminaires	no	①
1.14	LITE	EN 60598-2-14	Annex A	Luminaires for cold cathode tubular discharge lamps (neon tubes) and similar equipment	no	①
1.17	LITE	EN IEC 60598-2-17	Annex A	Luminaires for stage lighting television and filmstudios (outdoor and indoor)	no	①
1.18	LITE	EN 60598-2-18	Annex A	Luminaires for swimming pools and similar application	no	①
1.18	LITE	EN IEC 60598-2-18	Annex A	Luminaires for swimming pools and similar application	no	①
1.19	LITE	EN 60598-2-19	Annex A	Air-handling luminaires (safety requirements)	no	①
1.20	LITE	EN 60598-2-20	Annex B	Lighting chains	no	①
1.21	LITE	EN 60598-2-21	Annex B	Luminaires - Rope Lights	no	①
1.22	LITE	EN 60598-2-22	Annex A	Luminaires for emergency lighting	See note to item 1.22	①
1.22	LITE	EN IEC 60598-2-22	Annex A?	Luminaires for emergency lighting	See note to item 1.22	①
1.23	LITE	EN 60598-2-23	Annex A	Extra low-voltage lighting systems for filament lamps	no	①
1.23	LITE	EN IEC 60598-2-23	Annex A	Extra low-voltage lighting systems for filament lamps	no	①
1.24	LITE	EN 60598-2-24	Annex A	Luminaires with limited surface temperatures	no	①
1.25	LITE	EN 60598-2-25	Annex A	Luminaires for use in clinical areas of hospitals and health care buildings	no	①
1.26	LITE	ERS 002	Annex A	Application of EN IEC 60598 series and EN 62471:2008 to LED Horticultural Luminaires	See note to item 1.	①

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
2	LITE	EN 62031	Annex AJ	LED modules for general lighting - Safety specifications Photo biological safety of lamps and lamp systems	no	①
3		VOID				
4		VOID				
5		VOID				
6		VOID				
7	LITE	EN 60155	Annex J	Starters for tubular fluorescent lamps	no	①
8	CAP CAP	EN 61048 EN 61049	Annex N	Capacitors for use in tubular fluorescent and other discharge lamp circuits - Safety requirements - Performance requirements	no	①
9	LITE	EN IEC 60238	Annex L	Edison lampholders	no	①
10	LITE	EN 60400	Annex L	Fluorescent lampholders	no	①
11	LITE	EN 60838-1	Annex L	Miscellaneous lampholders	no	①
11.1	LITE	EN 60838-2-1	Annex L	Lampholders S14	no	①
11.2	LITE	EN 60838-2-2	Annex L	Connectors for LED_modules	no	①
12		VOID				
13	LITE	EN 61184	Annex L	Bayonet lampholders	no	①
14		VOID				
15	LITE	EN 60570	Annex S	Electrical supply track systems for luminaires	See note to item 15	①
16		VOID				
17	LITE	EN 60968	Annex R	Self-ballasted lamps for general lighting services -Safety requirements	no	①
18	LITE	EN 61050	Annex Q	Transformers for tubular discharge lamps having a no-load output voltage exceeding 100 V (neon transformers)	no	①

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
19	SAFE	EN IEC 61558-1:2019	Annex P	Safety of power transformers, power supply units and similar	no	②
19.1	SAFE	EN 61558-2-1	Annex P	Particular requirements for separating transformers for general use	no	②
19.2	SAFE	EN 61558-2-2	Annex P	Particular requirements for control transformers	no	②
19.4	SAFE	EN 61558-2-4	Annex P	Particular requirements for isolating transformers for general use	no	②
19.5	SAFE	EN 61558-2-5	Annex P	Particular requirements for shaver transformers and shaver supply units	no	②
19.6	SAFE	EN 61558-2-6	Annex P	Particular requirements for safety isolating transformers for general use	no	②
19.7	SAFE	EN 61558-2-7	Annex P	Particular requirements for transformers for toys	no	②
19.8	SAFE	EN 61558-2-8	Annex P	Bell and Chime transformers	no	②
19.16	SAFE	EN 61558-2-16	Annex P	Particular requirements and test for switch mode power supply units and transformers for switch mode power supply units	no	②
20	INST	EN IEC 61058-1	Annex T	Switches for appliances	no	②
20	INST	EN 61058-1-1	Annex T	Switches for appliances - Part 1-1: Requirements for mechanical switches	no	②
20	INST	EN 61058-1-2	Annex T	Switches for appliances - Part 1-2: Requirements for electronic switches	no	②
20.1	INST	EN 61058-2-1	Annex T	Particular requirements for cord switches	no	②
20.1	INST	EN IEC 61058-2-1	Annex T	Particular requirements for cord switches	no	②
20.2	INST	EN 61058-2-5	Annex T	Particular requirements for change-over selectors	no	②
20.2	INST	EN IEC 61058-2-5	Annex T	Particular requirements for change-over selectors	no	②
20.6	INST	EN 61058-2-6	Annex T	Particular requirements for change-over selectors	no	②
21	CONT	EN 60730-1	Annex AB	Automatic electrical controls for household and similar use	See note for item 21	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
21.1		VOID				
<del>21.2</del>	<del>CONT</del>	<del>EN 60730-2-2</del>	<del>Annex AB</del>	<del>Particular requirements for thermal motor protectors</del>	<del>no</del>	<del>②</del>
21.3	CONT	EN 60730-2-3	Annex AB	Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps	no	②
<del>21.4</del>	<del>CONT</del>	<del>EN 60730-2-4</del>	<del>Annex AB</del>	<del>Particular requirements for thermal motor protectors for motor-compressors of hermetic and semi-hermetic type</del>	<del>no</del>	<del>②</del>
21.5	CONT	EN 60730-2-5	Annex AB	Particular requirements for automatic electrical burner control systems	no	②
21.6	CONT	EN 60730-2-6	Annex AB	Particular requirements for automatic electrical pressure sensing controls, including mechanical requirements	no	②
21.7	CONT	EN 60730-2-7	Annex AB	Particular requirements for timers and time switches	no	②
21.8	CONT	EN IEC 60730-2-8	Annex AB	Particular requirements for electrically operated water valves, including mechanical requirements	no	②
21.9	CONT	EN IEC 60730-2-9	Annex AB	Particular requirements for temperature sensing controls	no	②
21.10	CONT	EN 60730-2-10	Annex AB	Particular requirements for motor starting relays	no	②
21.11	CONT	EN IEC 60730-2-11	Annex AB	Particular requirements for energy regulators	no	②
21.12	CONT	EN IEC 60730-2-12	Annex AB	Particular requirements for electrically operated door locks	no	②
21.13	CONT	EN IEC 60730-2-13	Annex AB	Particular requirements for humidity sensing controls	no	②
21.14	CONT	EN IEC 60730-2-14	Annex AB	Particular requirements for electric actuators	no	②
21.15	CONT	EN IEC 60730-2-15	Annex AB	Particular requirements for automatic electrical water level sensing controls of the float or electrode-sensor type used in boiler applications	no	②
21.22	CONT	EN IEC 60730-2-22	Annex AB	Particular requirements for thermal motor protectors	no	②
24	INST	EN 60998-1	Annex V	Connecting devices for low voltage circuits for household and similar purposes. Part 1: General requirements	See note to item 24	①
24.1	INST	EN 60998-2-1	Annex V	Particular requirements for connecting devices as separate entities with screw-type clamping units	See note to item 24	①

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
24.2	INST	EN 60998-2-2	Annex V	Particular requirements for connecting devices as separate entities with screw-less-type clamping units	See note to item 24	①
24.3	INST	EN 60998-2-3	Annex V	Particular requirements for connecting devices as separate entities with insulation piercing clamping units	See note to item 24	①
25	INST	EN 60999-1	Annex V	Connecting devices – Electrical copper conductors	See note to item 25	①
26	CAP	EN 60938-2	Annex U	Fixed inductors for electromagnetic interference suppression Part 2: Sectional specification	no	①
26	CAP	EN IEC 60938-2	Annex U?	Fixed inductors for electromagnetic interference suppression Part 2: Sectional specification	no	①
27	LITE	EN 61347-1	Annex E	Lamp controlgear Part 1: General and safety requirements	Not for standalone ENEC certification	①
27.1	LITE LITE	EN 61347-2-1 EN 60927	Annex I	Lamp controlgear – Particular requirements for starting devices (other than glow starters) Starting devices (other than glow starters) - Performance requirements	no	①
27.2	LITE LITE	EN 61347-2-2 EN 61047	Annex H	Lamp controlgear – Particular requirements for DC or AC supplied electronic step-down converters for filament lamps DC or AC supplied electronic step-down converters for filament lamps - Performance requirements	no	①
27.3	LITE LITE	EN 61347-2-3 EN 60929	Annex F	Lamp controlgear – Particular requirements for AC supplied electronic ballasts for fluorescent lamps AC-supplied electronic ballasts for tubular fluorescent lamps - Performance requirements	no	①
27.7	LITE	EN 61347-2-7	Annex E	Lamp controlgear – Particular requirements for DC supplied electronic ballasts for emergency lighting This standard also includes operational requirements for ballasts which are regarded as performance requirements (Clause 1 of 61347-2-7:2006)	no	①
27.8	LITE LITE	EN 61347-2-8 EN 60921	Annex D	Lamp controlgear – Particular requirements for ballasts for fluorescent lamps Ballasts for tubular fluorescent lamps - Performance requirements	no	①



Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
27.9	LITE	EN 61347-2-9	Annex G	Lamp controlgear – Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)	no	①
	LITE	EN 60923		Ballasts for discharge lamps (excluding tubular fluorescent lamps) - Performance requirements		
27.10	LITE	EN 61347-2-10	Annex AC	Lamp controlgear – Particular requirements for electronic invertors and convertors for high-frequency operation of cold start tubular discharge lamps (neon tubes)	no	①
27.11	LITE	EN 61347-2-11	Annex AC	Lamp controlgear – Particular requirements for miscellaneous electronic circuits used with luminaires	no	①
27.12	LITE	EN 61347-2-12	Annex AC	Lamp controlgear – Particular requirements for DC or AC supplied electronic ballasts for discharge lamps (excluding fluorescent lamps)	no	①
27.13	LITE	EN 61347-2-13	Annex AC	Lamp controlgear – Particular requirements for DC or AC supplied electronic control gear for LED modules – Safety requirements	no	①
	LITE	EN IEC 62384		DC or AC supplied electronic control gear for LED modules - Performance requirements		
28	INST	EN 60320-1	Annex W	Appliance couplers for household and similar purposes	no	②
28.1	INST	EN 60320-2-1	Annex W	Sewing machine couplers	no	②
28.3	INST	EN 60320-2-3	Annex W	Appliance couplers with a degree of protection higher than IPX0	no	②
28.4	INST	EN 60320-2-4	Annex W	Couplers dependent on appliance weight for engagement	no	②
29	INST	EN 50075	Annex X	Flat non-rewireable two-pole plugs, 2,5 A 250 V, with cord	See note to item 29	②
30.1	INST	EN 60309-1	Annex Y	Plugs, socket-outlets and couplers for industrial purposes - Part 1: General requirements	Not for standalone ENEC certification	②
30.2	INST	EN 60309-2	Annex Y	Plugs, socket-outlets and couplers for industrial purposes -Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories	no	②
30.4	INST	EN 60309-4	Annex Y	Plugs, socket-outlets and couplers for industrial purposes - Part 4: Switched socket-outlets and connectors with or without interlock	no	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
30.4	INST	EN IEC 60309-4	Annex Y?	Plugs, socket-outlets and couplers for industrial purposes - Part 4: Switched socket-outlets and connectors with or without interlock	no	②
31	CAP	EN 60384-14	Annex U	Fixed capacitors for electromagnetic interference suppression and connection to the supply mains	no	②
32.1	CAP	EN 60939-2	Annex U	Passive filter units for which safety tests are appropriate - Test methods and general requirements	no	②
32.2	CAP	EN 60939-3	Annex U	Passive filter units for electromagnetic interference suppression - Part 3: Passive filter units for which safety tests are appropriate	no	②
33	HOUS	EN 60335-1	Annex AD	Household and similar electrical appliances - General requirements	See note to item 33. Not for standalone ENEC certification	②
33.2	HOUS	EN 60335-2-2	Annex AD	Vacuum cleaners and water suction	See note to item 33	②
33.3	HOUS	EN 60335-2-3	Annex AD	Electric irons	See note to item 33	②
33.4	HOUS	EN 60335-2-4	Annex AD	Spin extractors	See note to item 33	②
33.5	HOUS	EN 60335-2-5	Annex AD	Dishwashers	See note to item 33	②
33.6	HOUS	EN 60335-2-6	Annex AD	Stationary cooking ranges, hobs, ovens	See note to item 33	②
33.7	HOUS	EN 60335-2-7	Annex AD	Washing machines	See note to item 33	②
33.8	HOUS	EN 60335-2-8	Annex AD	Shavers, hair clippers	See note to item 33	②
33.9	HOUS	EN 60335-2-9	Annex AD	Toasters, grills, roasters	See note to item 33	②
33.10	HOUS	EN 60335-2-10	Annex AD	Floor treatment and wet scrubbing machines	See note to item 33	②
33.11	HOUS	EN 60335-2-11	Annex AD	Tumbler dryers	See note to item 33	②
33.11	HOUS	EN IEC 60335-2-11	Annex AD	Tumbler dryers	See note to item 33	②
33.12	HOUS	EN 60335-2-12	Annex AD	Warming plates	See note to item 33	②
33.13	HOUS	EN 60335-2-13	Annex AD	Deep fat fryers, frying pans	See note to item 33	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
33.14	HOUS	EN 60335-2-14	Annex AD	Kitchen machines	See note to item 33	②
33.15	HOUS	EN 60335-2-15	Annex AD	Appliances for heating liquids	See note to item 33	②
33.16	HOUS	EN 60335-2-16	Annex AD	Food waste disposers	See note to item 33	②
33.17	HOUS	EN 60335-2-17	Annex AD	Blankets, pads	See note to item 33	②
33.21	HOUS	EN 60335-2-21	Annex AD	Water heaters	See note to item 33	②
33.23	HOUS	EN 60335-2-23	Annex AD	Appliances for skin and hair care	See note to item 33	②
33.24	HOUS	EN 60335-2-24	Annex AD	Refrigerators, food freezers and icemakers	See note to item 33	②
33.25	HOUS	EN 60335-2-25	Annex AD	Microwave ovens	See note to item 33	②
33.26	HOUS	EN 60335-2-26	Annex AD	Clocks	See note to item 33	②
33.27	HOUS	EN 60335-2-27	Annex AD	UV and IR skin treatment appliances	See note to item 33	②
33.28	HOUS	EN 60335-2-28	Annex AD	Sewing machines	See note to item 33	②
33.29	HOUS	EN 60335-2-29	Annex AD	Battery chargers	See note to item 33	②
33.30	HOUS	EN 60335-2-30	Annex AD	Room heaters	See note to item 33	②
33.31	HOUS	EN 60335-2-31	Annex AD	Range hoods	See note to item 33	②
33.32	HOUS	EN 60335-2-32	Annex AD	Massage appliances	see note to item 33	②
33.34	HOUS	EN 60335-2-34	Annex AD	Motor compressors	See note to item 33	②
33.35	HOUS	EN 60335-2-35	Annex AD	Instantaneous water heaters	See note to item 33	②
33.36	HOUS	EN 60335-2-36	Annex AD	Commercial electric cooking ranges	See note to item 33	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
33.37	HOUS	EN 60335-2-37	Annex AD	Commercial electric deep fat fryers	See note to item 33	②
33.38	HOUS	EN 60335-2-38	Annex AD	Commercial electric griddles	See note to item 33	②
33.39	HOUS	EN 60335-2-39	Annex AD	Commercial electric multi-purpose cooking pans	see note to item 33	②
33.40	HOUS	EN 60335-2-40	Annex AD	Heat pumps, air conditioners & dehumidifiers	See note to item 33	②
33.41	HOUS	EN 60335-2-41	Annex AD	Pumps for liquids	See note to item 33	②
33.41	HOUS	EN IEC 60335-2-41	Annex AD	Pumps for liquids	See note to item 33	②
33.42	HOUS	EN 60335-2-42	Annex AD	Commercial electric forced convection ovens	See note to item 33	②
33.43	HOUS	EN 60335-2-43	Annex AD	Clothes dryers and towel rails	See note to item 33	②
33.44	HOUS	EN 60335-2-44	Annex AD	Ironers	see note to item 33	②
33.45	HOUS	EN 60335-2-45	Annex AD	Portable heating tools	See note to item 33	②
33.47	HOUS	EN 60335-2-47	Annex AD	Commercial electric boiling pans	See note to item 33	②
33.48	HOUS	EN 60335-2-48	Annex AD	Commercial grillers and toasters	See note to item 33	②
33.49	HOUS	EN 60335-2-49	Annex AD	Commercial electric hot cupboards	See note to item 33	②
33.50	HOUS	EN 60335-2-50	Annex AD	Commercial electric bain-marie	See note to item 33	②
33.51	HOUS	EN 60335-2-51	Annex AD	Stationary circulation pumps for heating and service water installations	See note to item 33	②
33.52	HOUS	EN 60335-2-52	Annex AD	Oral hygiene appliances	See note to item 33	②
33.53	HOUS	EN 60335-2-53	Annex AD	Sauna heating appliances	See note to item 33	②
33.54	HOUS	EN 60335-2-54	Annex AD	Surface-cleaning appliances employing liquids	See note to item 33	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
33.55	HOUS	EN 60335-2-55	Annex AD	Appliances for aquariums/garden ponds	See note to item 33	②
33.56	HOUS	EN 60335-2-56	Annex AD	Projectors	See note to item 33	②
33.58	HOUS	EN 60335-2-58	Annex AD	Commercial electric dishwashing machines	See note to item 33	②
33.59	HOUS	EN 60335-2-59	Annex AD	Insect killers	See note to item 33	②
33.60	HOUS	EN 60335-2-60	Annex AD	Whirlpool baths	See note to item 33	②
33.61	HOUS	EN 60335-2-61	Annex AD	Thermal storage room heaters	See note to item 33	②
33.62	HOUS	EN 60335-2-62	Annex AD	Commercial electric water boilers	See note to item 33	②
33.62	HOUS	EN IEC 60335-2-62	Annex AD	Commercial electric water boilers	See note to item 33	②
33.64	HOUS	EN 60335-2-64	Annex AD	Commercial electric kitchen machines	See note to item 33	②
33.65	HOUS	EN 60335-2-65	Annex AD	Air-cleaning appliances	See note to item 33	②
33.66	HOUS	EN 60335-2-66	Annex AD	Water-bed heaters	See note to item 33	②
33.67	HOUS	EN 60335-2-67	Annex AD	Floor treatment and floor cleaning machines, for industrial and commercial use	See note to item 33	②
33.68	HOUS	EN 60335-2-68	Annex AD	Spray extraction appliances, for industrial and commercial use	See note to item 33	②
33.69	HOUS	EN 60335-2-69	Annex AD	Wet and dry vacuum cleaners, for industrial and commercial use	See note to item 33	②
33.70	HOUS	EN 60335-2-70	Annex AD	Milking machines	See note to item 33	②
33.71	HOUS	EN 60335-2-71	Annex AD	Heating appliances for breeding/rearing animals	See note to item 33	②
33.72	HOUS	EN 60335-2-72	Annex AD	Automatic machines for floor treatment, for industrial and commercial use	See note to item 33	②
33.73	HOUS	EN 60335-2-73	Annex AD	Fixed immersion heaters	See note to item 33	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
33.74	HOUS	EN 60335-2-74	Annex AD	Portable immersion heaters	See note to item 33	②
33.75	HOUS	EN 60335-2-75	Annex AD	Commercial dispensing appliances and vending machines	See note to item 33	②
33.76	HOUS	EN 60335-2-76	Annex AD	Electric fence energizers	See note to item 33	②
33.76	HOUS	EN IEC 60335-2-76	Annex AD	Electric fence energizers	See note to item 33	②
33.77	HOUS	EN 60335-2-77	Annex AD	Pedestrian controlled mains-operated lawnmowers	See note to item 33	②
33.78	HOUS	EN 60335-2-78	Annex AD	Outdoor barbecues	See note to item 33	②
33.79	HOUS	EN 60335-2-79	Annex AD	High pressure cleaners and steam cleaners, for industrial and commercial use	See note to item 33	②
33.80	HOUS	EN 60335-2-80	Annex AD	Fans	See note to item 33	②
33.81	HOUS	EN 60335-2-81	Annex AD	Foot warmers and heating mats	See note to item 33	②
33.82	HOUS	EN 60335-2-82	Annex AD	Service and amusement machines	See note to item 33	②
33.82	HOUS	EN IEC 60335-2-82	Annex AD	Service and amusement machines	See note to item 33	②
33.83	HOUS	EN 60335-2-83	Annex AD	Heated gullies for roof drainage	See note to item 33	②
33.84	HOUS	EN 60335-2-84	Annex AD	Toilets	See note to item 33	②
33.84	HOUS	EN IEC 60335-2-84	Annex AD	Household and similar electrical appliances - Safety - Part 2-84: Particular requirements for toilet appliances	See note to item 33	②
33.85	HOUS	EN 60335-2-85	Annex AD	Garment and fabric steamers	See note to item 33	②
33.86	HOUS	EN 60335-2-86	Annex AD	Electric fishing machines	See note to item 33	②
33.87	HOUS	EN 60335-2-87	Annex AD	Animal stunning equipment	See note to item 33	②
33.88	HOUS	EN 60335-2-88	Annex AD	Humidifiers for use with heating, ventilation or air conditioning systems	See note to item 33	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
33.89	HOUS	EN 60335-2-89	Annex AD	Commercial refrigerating appliances	See note to item 33	②
33.90	HOUS	EN 60335-2-90	Annex AD	Commercial microwave ovens	See note to item 33	②
33.90	HOUS	EN IEC 60335-2-9	Annex AD	Commercial microwave ovens	See note to item 33	②
33.91	HOUS	EN 60335-2-91	Annex AD	Walk-behind and handheld lawn trimmers	See note to item 33	②
33.92	HOUS	<del>EN 60335-2-92</del> EN 50636-2-92	Annex AD	Pedestrian controlled mains-operated lawn scarifiers and aerators	See note to item 33	②
33.95	HOUS	EN 60335-2-95	Annex AD	Drives for vertically moving garage doors for residential use	See note to item 33	②
33.96	HOUS	EN 60335-2-96	Annex AD	Flexible sheet heating elements for room heating	See note to item 33	②
33.96	HOUS	EN IEC 60335-2-96	Annex AD	Flexible sheet heating elements for room heating	See note to item 33	②
33.97	HOUS	EN 60335-2-97	Annex AD	Drives for rolling shutters, awnings, blinds	See note to item 33	②
33.98	HOUS	EN 60335-2-98	Annex AD	Humidifiers	See note to item 33	②
33.99	HOUS	EN 60335-2-99	Annex AD	Commercial electric hoods	See note to item 33	②
33.101	HOUS	EN 60335-2-101	Annex AD	Vaporizers	See note to item 33	②
33.102	HOUS	EN 60335-2-102	Annex AD	Gas, oil and solid-fuel burning appliances having electrical connections	See note to item 33	②
33.103	HOUS	EN 60335-2-103	Annex AD	Drives for gates, doors and windows	See note to item 33	②
33.105	HOUS	EN 60335-2-105	Annex AD	Particular requirements for multifunctional shower cabinets	See note to item 33	②
33.105	HOUS	EN IEC 60335-2-105	Annex AD	Particular requirements for multifunctional shower cabinets	See note to item 33	②
33.106	HOUS	EN 60335-2-106	Annex AD	Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings	See note to item 33	②
33.108	HOUS	EN 60335-2-108	Annex AD	Particular requirements for electrolyzers	See note to item 33	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
34		VOID				
35	TRON	EN 60825-1	Annex AA	Safety of laser products. Part 1: Equipment classification and requirements	no	②
36	INST	EN 61210	Annex AE	Flat quick-connect terminations for electrical copper conductors	no	②
37	TOOL	EN 60745-1	Annex AF	Hand-held motor-operated electric tools - Safety - Part 1: General requirements	Not for standalone ENEC certification	②
37	TOOL	EN 62841-1:2015	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 1: General requirements	Not for standalone ENEC certification	②
37.1	TOOL	<del>EN 60745-2-1</del> EN 62841-2-1	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-1: Particular requirements for hand-held drills and impact drills	no	②
37.2	TOOL	<del>EN 62841-2-2</del> EN 62841-2-2	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-2: Particular requirements for hand-held screwdrivers and impact wrenches (IEC 62841-2-2:2014, modified)	no	②
37.3	TOOL	EN 60745-2-3	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-3: Particular requirements for grinders, polishers and disktype sanders	no	②
37.3	TOOL	EN IEC 62841-2-3:2021	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-3: Particular requirements for hand-held grinders, disc-type polishers and disc-type sanders		
37.4	TOOL	<del>EN 60745-2-4</del> EN 62841-2-4	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type (IEC 62841-2-4:2014, modified)	no	②
37.5	TOOL	EN 62841-2-5 <del>EN 60745-2-5</del>	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-5: Particular requirements for circular saws	no	②
37.6	TOOL	EN 60745-2-6	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-6: Particular requirements for hammers	no	②
37.6	TOOL	EN IEC 62841-2-6:2020	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers	no	②
37.8	TOOL	<del>EN 60745-2-8</del> EN 62841-2-8	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-8: Particular requirements for hand-held shears and nibblers	no	②



Ref.	Category	Standards	Reference to PD EN EC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD EN EC 308)
37.9	TOOL	EN 60745-2-9 EN 62841-2-9	Annex AF?	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-9: Particular requirements for hand-held tappers and threaders	no	②
37.11	TOOL	EN 60745-2-11 EN 62841-2-11	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-11: Particular requirements for hand-held reciprocating saws	no	②
37.12	TOOL	EN 60745-2-12	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-12: Particular requirements for concrete vibrators	no	②
37.13	TOOL	EN 60745-2-13	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-13: Particular requirements for chain saws	no	②
37.13	TOOL	EN 62841-4-1	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-13: Particular requirements for chain saws	no	②
37.14	TOOL	EN 60745-2-14 EN 62841-2-14	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-14: Particular requirements for hand-held planers	no	②
<del>37.15</del>	<del>TOOL</del>	<del>EN 60745-2-15</del>	<del>Annex AF</del>	<del>Hand-held motor-operated electric tools - Safety - Part 2-15: Particular requirements for hedge trimmers</del>	<del>no</del>	<del>②</del>
37.15	TOOL	EN 62841-4-2	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-15: Particular requirements for hedge trimmers	no	②
37.17	TOOL	EN 62841-2-17	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-2: Particular requirements for hedge trimmers	no	②
37.18	TOOL	EN 60745-2-18	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-18: Particular requirements for strapping tools	no	②
37.19	TOOL	EN 60745-2-19	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-19: Particular requirements for jointers	no	②
37.20	TOOL	EN 60745-2-20	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-20: Particular requirements for band saws	no	②
<del>37.21</del>	<del>TOOL</del>	<del>EN 60745-2-21</del>	<del>Annex AF</del>	<del>Hand-held motor-operated electric tools - Safety - Part 2-21: Particular requirements for drain cleaners</del>	<del>no</del>	<del>②</del>
37.21	TOOL	EN 62841-2-21	Annex AF	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-21: Particular requirements for hand-held drain cleaners	no	②
37.22	TOOL	EN 60745-2-22	Annex AF	Hand-held motor-operated electric tools - Safety - Part 2-22: Particular requirements for cut-off machines	no	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
38	TOOL	EN 61029-1	Annex AG	Safety of transportable motor-operated electric tools - Part 1: General requirements	Not for standalone ENEC certification	②
38.1	TOOL	<del>EN 61029-2-1</del> EN 62841-3-1	Annex AG	Safety of transportable motor-operated electric tools - Part 2-1: Particular requirements for circular saw benches	no	②
38.4	TOOL	<del>EN 61029-2-4</del> EN 62841-3-4	Annex AG	Safety of transportable motor-operated electric tools - Part 2-4: Particular requirements for bench grinders	no	②
38.5	TOOL	EN 61029-2-5	Annex AG	Safety of transportable motor-operated electric tools - Part 2-5: Particular requirements for band saws	no	②
38.8	TOOL	EN 61029-2-8	Annex AG	Safety of transportable motor-operated electric tools - Part 2-8: Particular requirements for single spindle vertical moulders	no	②
38.9	TOOL	<del>EN 61029-2-9</del> EN 62841-3-9	Annex AG	Safety of transportable motor-operated electric tools - Part 2-9: Particular requirements for mitre saws	no	②
38.9	TOOL	EN IEC 62841-3-9	Annex AG	Safety of transportable motor-operated electric tools - Part 2-9: Particular requirements for mitre saws	no	②
38.11	TOOL	EN 61029-2-11	Annex AG	Safety of transportable motor-operated electric tools - Part 2-11: Particular requirements for combined mitre and bench saws	no	②
39.1	BATT	EN 61951-1 Safety and performance	Annex AH	Secondary cells and batteries containing alkaline or other non-acid electrolytes Secondary sealed cells and batteries for portable applications – Part 1: Nickel-cadmium	Item 39.1	②
39.2	BATT	EN 61951-2 Safety and performance	Annex AH	Secondary cells and batteries containing alkaline or other non-acid electrolytes Secondary sealed cells and batteries for portable applications – Part 2: Nickel-metal hydride	Item 39.2	②
39.3	BATT	EN 61960-3 Safety and performance	Annex AH	Secondary cells and batteries containing alkaline or other non-acid electrolytes – Secondary lithium cells and batteries for portable applications – Part 3: Prismatic and cylindrical lithium secondary cells, and batteries made from them	Item 39.3	②
39.4	BATT	EN 62133-1 Safety requirements only	Annex AH	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 1: Nickel systems	Item 39.4	②
39.5	BATT	EN 62133-2 Safety requirements only	Annex AH	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems	Item 39.5	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
39.6	BATT	EN 62619 Safety requirements only	Annex AH	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries, for use in industrial applications	Item 39.6	②
39.7	BATT	EN 62620 Safety and performance	Annex AH	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for use in industrial applications	Item 39.7	②
39.8	BATT	ERS 001	Annex	Li-ion batteries for emergency lighting – Application of EN 62133-2 and EN 62620 according IEC 60598-2-22 Annex A.7	Item 39.8	
40	INST	EN 60799	Annex AI	Cord sets and interconnection cord sets	See note to item 40	
40	INST	EN IEC 60799	Annex AI	Cord sets and interconnection cord sets	See note to item 40	
41	INST	EN 61535	Annex AK	Installation couplers intended for permanent connection in fixed installations	no	②
42	LITE	EN 62560	Annex AL	Self-ballasted LED lamps > 50V	no	①
43.1	CAP	EN 60252-1	Annex AM	AC motor capacitors –Part 1: General – Performance, testing and rating – Safety requirements –Guidance for installation and operation	no	②
43.2	CAP	EN 60252-2	Annex AM	AC motor capacitors –Part 2: Motor start capacitors	no	②
44.1	PROT	EN 60127-1	Annex AN	Miniature fuses -Part 1:Definitions for miniature fuses and general requirements for miniature fuse-links	Not for standalone ENEC certification	②
44.2	PROT	EN 60127-2	Annex AN	Miniature fuses -Part 2: Cartridge fuse-links	no	②
44.3	PROT	EN 60127-3	Annex AN	Miniature fuses -Part 3: Specification for sub-miniature fuse-links	no	②
44.4	PROT	EN 60127-4	Annex AN	Miniature fuses-Part 4: Universal modular fuse-links(UMF)- Through-hole and surface mount types	no	②
44.6	PROT	EN 60127-6	Annex AN	Miniature fuses -Part 6: Fuse-holders for miniature cartridge fuse-links	No	②
44.7	PROT	EN 60127-7	Annex AN	Miniature fuses - Part 7: Miniature fuse-links for special applications	No	②
45.1	CONT	EN 61810-1	Annex AO	Electromechanical elementary relays -Part 1: General requirements	no	②
46	MISC	EN 50131-1	Annex AP	Intrusion and Hold-up Alarm Systems - System requirements	no	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
46.2	MISC	EN 50131-2-2	Annex AP	Intrusion and Hold-up Alarm Systems - Intrusion detectors - Passive infrared detectors	no	②
46.3	MISC	EN 50131-2-3	Annex AP	Requirements for microwave detectors	no	②
46.4	MISC	EN 50131-2-4	Annex AP	Requirements for combined passive infrared and microwave detectors	no	②
<del>46.5</del>	<del>MISC</del>	<del>EN 50131-2-5</del>	<del>Annex AP</del>	<del>Requirements for combined passive infrared and ultrasonic detectors</del>	<del>no</del>	<del>②</del>
46.6	MISC	EN 50131-2-6	Annex AP	Opening contacts (magnetic)	no	②
46.7	MISC	EN 50131-2-7-1	Annex AP	Intrusion detectors - Glass break detectors (acoustic)	no	②
46.8	MISC	EN 50131-2-7-2	Annex AP	Intrusion detectors - Glass break detectors (passive)	no	②
46.9	MISC	EN 50131-2-7-3	Annex AP	Intrusion detectors - Glass break detectors (active)	no	②
<del>46.10</del>	<del>MISC</del>	<del>EN 50134-2</del>	<del>Annex AP</del>	<del>Social Alarm systems—Trigger devices</del>	<del>no</del>	<del>②</del>
47	MISC	EN 50136-1	Annex AQ	General requirements for alarm transmission systems	no	②
47.21	MISC	EN 50136-2	Annex AQ	Alarm systems - Alarm transmission systems and equipment - Part 2: Requirements for Supervised Premises Transceiver (SPT)	no	②
47.5	MISC	EN 50131-4	Annex AQ	Intrusion and Hold-up Alarm Systems – Warning devices	no	②
47.6	MISC	EN 50131-5-3	Annex AQ	Intrusion and Hold-up Alarm Systems – Requirements for interconnection equipment using radio frequency techniques	no	②
47.7	MISC	EN 50134-5	Annex AQ	Social Alarm systems – Interconnections and communications	no	②
48.3	MISC	EN 50131-3	Annex AR	Intrusion and Hold-up Alarm Systems – Control and indicating equipment	no	②
48.6	MISC	EN 50131-6	Annex AR	Intrusion and Hold-up Alarm Systems – Power supplies	No	②
48.7	MISC	EN 50134-3	Annex AR	Social Alarm systems – Trigger devices	No	②
49.14	MISC	EN 60839-11-1	Annex AS	Alarm and electronic security systems - Electronic access control systems - System and components requirements	No	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
49.2	MISC	EN 60839-11-2	Annex AS	Alarm and electronic security systems - Part 11-2: Electronic access control systems - Application guidelines	No	②
50	LITE	EN 62776	Annex AT	Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety specifications	See note to item 50	①
51	ITAV	EN 62368-1	Annex AU	Audio/video, information and communication technology equipment - Part 1: Safety requirements	No	②
60.1	POW	EN 60947-1	Annex AV	Low-voltage switchgear and controlgear - Part 1: General rules	No	②
60.7.1	POW	EN 60947-7-1	Annex AY	Low-voltage switchgear and controlgear. Ancillary equipment. Terminal blocks for copper conductors	No	②
60.7.2	POW	EN 60947-7-2	Annex AY	Low-voltage switchgear and controlgear. Ancillary equipment. Protective conductor terminal blocks for copper conductors	No	②
60.7.3	POW	EN 60947-7-3	Annex AY	Low-voltage switchgear and controlgear. Ancillary equipment. Safety requirements for fuse terminal blocks	No	②
60.7.4	POW	EN IEC 60947-7-4	Annex AV	Low-voltage switchgear and controlgear - Part 7-4: Ancillary equipment - PCB terminal blocks for copper conductors	No	②
61	INST	EN 61984	Annex AW	Connectors - Safety requirements and tests	No	②
62.11	PROT	EN 61643-11	Annex AX	Low-voltage surge protective devices - Part 11: Surge protective devices connected to low-voltage power systems - Requirements and test methods	No	②
63.1		VOID				②
63.2	CAP	EN IEC 61051-2 in conjunction with EN IEC 61051-1	Annex BI	Varistors for use in electronic equipment - Part 2: Sectional specification for surge suppression varistors Varistors for use in electronic equipment - Part 1: Generic specification	See note item 63.2	②
64.1	PROT	EN 60269-1	Annex BC	Low-voltage fuses - Part 1: General requirements	No	②
64.4	PROT	EN 60269-4	Annex BC	Low-voltage fuses - Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices	No	②
64.6	PROT	EN 60269-6	Annex BC	Low-voltage fuses - Part 6: Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems	No	②
65	PROT	EN IEC 61643-331	Annex BH	Components for low-voltage surge protective devices - Part 331: Performance requirements and test methods for metal oxide varistors (MOV)	No	②
70.1	MEAS	EN 61010-1:2010	Annex BA	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements	No	②

Ref.	Category	Standards	Reference to PD ENEC 303 Annexes	Product	Limitations *)	Evaluation Factory Location (PD ENEC 308)
70.2.010	MEAS	EN 61010-2-010	Annex BE	Particular requirements for laboratory equipment for the heating of Materials	No	②
70.2.020	MEAS	EN 61010-2-020	Annex BE	Particular requirements for laboratory centrifuges	No	②
70.2.030	MEAS	EN IEC 61010-2-030	Annex BE	Particular requirements for equipment having testing or measuring circuits	No	②
70.2.032	MEAS	EN 61010-2-032	Annex BF	Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement	No	②
70.2.032	MEAS	EN IEC 61010-2-032	Annex BF	Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement	No	②
70.2.033	MEAS	EN 61010-2-033	Annex BE	Particular requirements for hand-held multimeters and other meters, for domestic and professional use, capable of measuring mains voltage	No	②
70.2.033	MEAS	EN IEC 61010-2-033	Annex BE	Particular requirements for hand-held multimeters and other meters, for domestic and professional use, capable of measuring mains voltage	No	②
70.2.081	MEAS	EN 61010-2-081	Annex BE	Particular requirements for automatic and semiautomatic laboratory equipment for analysis and other purposes	No	②
70.2.101	MEAS	EN 61010-2-101	Annex BE	Particular requirements for in vitro diagnostic (IVD) medical equipment	No	②
70.2.201	MEAS	EN 61010-2-201	Annex BB	Part 2-201: Particular requirements for control equipment	No	②
71	CONT	EN 60691	Annex BD	Thermal-links - Requirements and application guide	No	②
72	ITAV	EN 50171 If relevant together with the standards: EN IEC 62368-1 and EN IEC 62485-2	Annex BG	Central power supply systems - only for emergency lighting  Information technology equipment – Safety Part 1: General requirements  Safety requirements for secondary batteries and battery installations Part 2: Stationary batteries	No	①
73	HOR	EN 62262 <a href="#">IEC TR 62696</a>	none	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)  <a href="#">Application of IK code IEC 62262 for luminaires</a>	Not for standalone ENEC certification See note for luminaires to item 73	

## NOTES

- \*) The agreement is applicable to products complying with the indicated standards and with the limitations and/or modifications indicated in this column. The limitations take into account, as far as possible, the special national conditions and A-deviations applicable in the countries of the ENEC Agreement signatories.
- \*\*\*) The following definitions apply:

### Manufacturer

A company with manufacturing capacity, situated at a stated location or stated locations, that carries out or controls such stages in the manufacture, assessment, handling and storage of a product that enables it to accept responsibility for continued compliance of the product with the relevant requirements and undertakes all obligations in that connection.

There is no restriction regarding the country where the manufacturer or the manufacturing site of the product is located for applying for an ENEC licence.

### Location Testing Laboratory:

Testing of products will take place worldwide.

### Europe

CENELEC member and affiliated countries.

- ① = Luminaires and associated components
- ② = All other Product Categories

## List of limitations

- Item 1: EN 60598-1 – Luminaires
- clause 2.2 Class 0 luminaires are not in the scope of the Agreement;
  - clause 3.2 For luminaires to be connected directly to the supply the rated voltage shall be 230 V or a range including 230 V.
  - clause 3.3 The Certification Body, granting the licence, shall check the correct wording of the mounting instructions, if any, in a language acceptable to it. The manufacturer shall take care of the correct wording in other required languages (with or without assistance of the Certification Body).
  - clause 5.2.1 Luminaires provided with a plug shall be equipped with one of the following types
    - IEC 83
    - class I: luminaires - Standard sheets: C4
    - class II: luminaires - Standard sheets: C5\*, C6
- \*) Identical to EN 50075
- Luminaires for use in Great Britain:  
IEC 83



- Class I: Standard sheets: B1, B2

GENERAL NOTE: For Class I luminaires the plug may be in accordance with the National Standard Sheet of the country to which the luminaire will be marketed.

- clause 5.2.2 Flexible cables and cords with PVC insulation are not accepted on luminaires intended for use outdoors.

EN 60598-series- the IK rating can be indicated in the ENEC Certificate provided that the latter complies with the EN 62262/~~IEC TR 62696~~ standard for a given IK rating.

Certification Bodies shall obtain proof that a test has been carried out according to EN 62262/~~IEC TR 62696~~ and verify that the indicated IK rating is correct;

Note: IK rating on the nameplate is allowed, even if not covered by the ENEC certificate.

**For horticulture luminaires the ENEC Requirement Sheet ERS 002 has to be applied and indicated on the license.**

Item 1.22: EN 60598-2-22 - Luminaires for emergency lighting

- Spain: Special national conditions for Spain, as indicated in annex ZB to EN 60598-2-22 (see corrigendum of October 2007).

Any luminaire for emergency lighting intended to be marketed in Spain shall carry a warning (e.g. in the instruction sheet) stating either,

- when checked satisfactorily to the above mentioned national conditions:

“Este aparato cumple con los requisitos adicionales para los locales de pública concurrencia en España”

(“This appliance has been checked satisfactorily to the additional regulatory requirements for public buildings areas in Spain”)

- when not checked to the above mentioned national conditions:

“En este aparato no se han comprobado los requisitos adicionales para los locales de pública concurrencia en España”

(“This appliance has not been checked to the additional regulatory requirements for public buildings areas in Spain”)

Item 15: EN 60570 - Electrical supply track systems for luminaires

- clause 4.3 Track-systems shall exist of at least a track, supply connector, coupler and adapter.

- clause 4.3 All components according to the manufacturers catalogue shall be subject to testing.

- clause 4.3 Adapters, provided with socket outlets are not accepted, as the track-system is only intended for connection of luminaires.

- clause 4.3 Multi-adapters as a single component are excluded from the ENEC mark, as the adapter manufacturer can not control the dimensions of the essential parts of the third party track.

- clause 5 The catalogue shall not include any information about the use of the track-system or adaptor that is not controlled by the licensee.

- clause 5 ENEC mark is only allowed on the tracks or the supply connectors. ENEC mark on the single adapter is not allowed.

- clause 5.5 Warnings according to sub clauses 5.5 and 5.6 respectively shall be given either on the track-system or the mounting instructions, delivered with the track-system.



NOTE: Adapter interface components, not forming a fixed part with the luminaire can be accepted for ENEC mark if all relevant requirements of EN 60598-1 are fulfilled.

Special attention is given to the fact that adapter interface components are not covered by EN 60570 and the luminaire standard EN 60598-1 does not give a defined testing program for these products.

- Item 21: EN 60730-1: to be used in conjunction with the appropriate Part 2 for a particular type of control, or for controls for particular applications. Part 1 may also be applied, so far as reasonable, to controls not mentioned in a Part 2, and to controls designed on new principles, in which cases additional requirements may be considered to be necessary.
- Item 24: EN 60998-1 - Connecting devices for low voltage circuits for household and similar purposes.  
Part 1: General requirements  
  
EN 60998-2-1, 2 and 3 - Connecting devices for low voltage circuits for household and similar purposes.  
Part 2: Particular requirements  
  
Scope: For components intended to be used only in appliances
- Item 25: EN 60999-1 - Connecting devices – Electrical copper conductors  
To be used only as an accessory to EN 60998
- Item 29: EN 50075 - Flat non-rewirable two-pole plugs, 2,5 A 250 V, with cord.  
Any appliance fitted with a Europlug and intended for use in the UK shall carry a warning label stating: “Within the UK, this appliance may only be used when supplied from a shaver supply unit in accordance with EN 61558-2-5 and must not to be connected to a UK mains socket.
- Item 33: EN 60335 - Household and similar electrical appliances  
Limitations due to Special National Conditions and A-deviations as given in the respective standard apply.
- Item 39.1: EN 61951-1 clause 8: a EN 61959 test report of a ENEC laboratory need to be available  
clause 9 a EN 62133-1 test report of a ENEC laboratory need to be available  
GENERAL NOTE: performance, safety and mechanical requirement for normal handling and application
- Item 39.2: EN 61951-2 clause 8: a EN 61959 test report of a ENEC laboratory need to be available  
clause 9 a EN 62133-1 test report of a ENEC laboratory need to be available  
GENERAL NOTE: performance, safety and mechanical requirement for normal handling and application
- Item 39.3: EN 61960-3 clause 1: a EN 61959 test report of a ENEC laboratory need to be available  
clause 1 a EN 62133-2 test report of a ENEC laboratory not older than 1 years need to be available  
GENERAL NOTE: performance, safety and mechanical requirement for normal handling and application
- Item 39.4: EN 62133-1 clause 5.6.6. If investigating battery packs than cells can be either already ENEC certified or should be tested with the battery pack.  
It is allowed to state conformity to EN 61959 on the certificate if it has been tested within the ENEC laboratory  
GENERAL NOTE: safety and mechanical requirement for normal handling and application
- Item 39.5: EN 62133-2 clause 5.6.6. If investigating battery packs than cells can be either already ENEC certified or should be tested with the battery pack.

It is allowed to state conformity to EN 61959 on the certificate if it has been tested within the ENEC laboratory  
GENERAL NOTE: safety and mechanical requirement for normal handling and application

- Item 39.6: EN 62620 can only be certified in combination with either the safety standard EN 62133-2 or EN 62619  
For cells which are used in batteries for emergency lighting a EN 62133-2 test report of a ENEC laboratory not older than 1 years need to be available.  
For cells and batteries for industrial applications a EN 62619 test report of a ENEC laboratory not older than 1 years need to be available.
- Item 39.7: EN 62619 clause 5.6. If investigating battery packs than cells can be either already ENEC certified or should be tested with the battery pack.
- Item 39.8: Requirement to section ERS 001 section 2.1, if investigating battery packs than cells can be either already ENEC certified or should be a test report available of an ENEC laboratory according to the standards EN 62133-2:2017 and EN 62620:2015 latest amendments.
- Item 40: EN 60799 – For cord sets, restricted to plug according to EN 50075 with a nominal current of 2.5A
- Item 50: EN 62776 - The lamp manufacturer shall put the following sentence in the instruction of use:  
“Compatibility of this lamp with the luminaire shall be checked with the luminaire manufacturer”
- Item 63.2: EN IEC 61051-1 is not in the scope of the ENEC scheme as standalone standard
- Item 73: EN 62262 cannot be used as a standalone standard for ENEC certification purposes but used in combination with the safety standard of the product in question and be indicated in the ENEC certificate.  
In case of luminaires, to be used in conjunction with IEC TR 62696
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