

Document number: 2022 / 9C1-4134041-EN-00

Manufacturer or representative: LEDVANCE GmbH

Address: Parkring 29-33

85748 Garching

Germany

LEDVANCE Brand name or trade mark: Product type: Luminaire

PL CMFT DALIVR Product designation:

See attached list

The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:

Directive of the European Parliament and of the Council of 26 February 2014 on the \boxtimes 2014/35/EU harmonisation of the laws of the Member States relating to the making available on and amendments the market of electrical equipment designed for use within certain voltage limits

 \boxtimes 2014/30/EU Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic and amendments

compatibility

 \boxtimes 2009/125/EC Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-

and amendments, incl. related product

Commission Regulation (EU) 2019/2020 of 1 October 2019 laying down ecodesign \boxtimes 2019/2020

requirements for light sources and separate control gears pursuant to Directive

2009/125/EC of the European Parliament and of the Council

Commission Delegated Regulation (EU) 2019/2015 of 11 March 2019 supplementing \boxtimes 2019/2015 Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard and amendments

to energy labelling of light sources and repealing Commission Delegated Regulation

(EU) No 874/2012

 \boxtimes 2011/65/EU Directive of the European Parliament and of the Council of 8 June 2011 on the

restriction of the use of certain hazardous substances in electrical and electronic

equipment

2014/53EU Directive of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on

and amendments the market of radio equipment and repealing Directive 1999/5/EC

Last two digits of the year in which the CE marking was affixed: 22

Place and date of signatures: Aug.24,2022

and amendments

and amendments

Signatures:

Quality Management

Quality Assurance

Shufen Chen Names: Scheyer Yannick

Customer service contact: LEDVANCE GmbH, Steinerne Furt 62, 86167 Augsburg, Deutschland

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It certifies compliance with the indicated Directives, but implies no warranty of properties

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The conformity of the designated product(s) with the provisions of the European Low Voltage Directive 2014/35/EU is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

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	EN 60155: 1995 + A1:1995 + A2:2007	Glow-starters for fluorescent lamps
	EN 60432-1: 2000 + A1:2005 + A2:2012	Incandescent lamps — Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes
	EN 60432-2: 2000 + A1:2005 + A2:2012	Incandescent lamps — Safety specifications — Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes
	EN 60432-3: 2013	Incandescent lamps — Safety specifications — Part 3: Tungsten halogen lamps (non-vehicle)
\boxtimes	EN IEC 60598-1: 2021	Luminaires — Part 1: General requirements and tests
	EN IEC 60598-2-1 : 2021	Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
\boxtimes	EN 60598-2-2: 2012	Luminaires — Part 2-2: Particular requirements — Recessed luminaires
	EN 60598-2-3: 2003 + A1:2011	Luminaires — Part 2-3: Particular requirements — Luminaires for road and street lighting
	EN 60598-2-4: 2018	Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires
	EN 60598-2-5 : 2015	Luminaires — Part 2-5: Particular requirements — Floodlights
	EN 60598-2-6: 1994 + A1:1997	Luminaires — Part 2-6: Particular requirements — Luminaires with built-in transformers for filament lamps
	EN 60598-2-7: 1989 + A2:1996 + A13:1997	Luminaires — Part 2-7: Particular requirements — Portable luminaires for garden use
	EN 60598-2-8: 2013	Luminaires — Part 2-8 : Particular requirements — Handlamps
	EN 60598-2-10: 2003	Luminaires — Part 2-10: Particular requirements — Portable luminaires for children
	EN 60598-2-12: 2013	Luminaires — Part 2-12: Particular requirements — Mains socket-outlet mounted nightlights
	EN 60598-2-13: 2006 + A1 2012	Luminaires — Part 2-13: Particular requirements — Ground recessed luminaires
	EN 60598-2-20: 2015	Luminaires — Part 2-20: Particular requirements — Lighting chains
\boxtimes	EN 60598-2-22: 2014+ A1 2020	Luminaires — Part 2-22: Particular requirements — Luminaires for emergency lighting
	EN 60598-2-24: 2013	Luminaires - Part 2-24: Particular requirements - Luminaires with limited surface temperatures
	EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	Information technology equipment – Safety – Part 1: General requirements
	EN 60968: 2015	Self-ballasted lamps for general lighting services — Safety requirements
	EN 61195: 1999 + A1:2013 + A2:2015	Double-capped fluorescent lamps — Safety specifications

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EN 61199: 2011 + A2:2015	Single-capped fluorescent lamps — Safety specifications
EN 61347-1: 2015+ A1:2021	Lamp controlgear — Part 1: General and safety requirements
EN 61347-2-1: 2001 + A1:2006 + A2:2014	Lamp controlgear — Part 2-1: Particular requirements for starting devices (other than glow starters)
EN 61347-2-2 : 2012	Lamp controlgear — Part 2-2: Particular requirements for d. c. or a. c. supplied electronic step-down convertors for filament lamps
EN 61347-2-3: 2011	Lamp controlgear — Part 2-3: Particular requirements for a. c. and/or d. c. supplied electronic ballasts for fluorescent lamps
EN 61347-2-7: 2012	Lamp controlgear — Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)
EN 61347-2-8: 2001 + A1:2006	Lamp controlgear — Part 2-8: Particular requirements for ballasts for fluorescent lamps
EN 61347-2-9: 2013	Lamp controlgear — Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)
EN 61347-2-10: 2001 + A1:2009	Lamp controlgear — Part 2-10: Particular requirements for electronic invertors and convertors for high-frequency operation of cold start tubular discharge lamps (neon tubes)
EN 61347-2-11: 2001	Lamp controlgear — Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires
EN 61347-2-12: 2005 + A1:2010	Lamp controlgear — Part 2-12: Particular requirements for d. c. or a. c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps)
EN 61347-2-13: 2014+ A1:2017	Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied electronic controlgear for LED modules
EN 61549: 2003 + A1:2005 + A2:2010 + A3:2012	Miscellaneous lamps
EN IEC 62031: 2020	LED modules for general lighting — Safety specifications
EN 62034: 2012	Automatic test systems for battery powered emergency escape lighting
EN 62035 : 2014	Discharge lamps (excluding fluorescent lamps) — Safety specifications
EN 62368-1: 2014	Audio/video, information and communication technology equipment – Part 1: Safety requirements

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EU Declaration of Conformity Annex

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The conformity of the designated product(s) with the provisions of the European **Low Voltage Directive 2014/35/EU** is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 62532: 2011	Fluorescent induction lamps — Safety specifications
EN 62560: 2012 + A1:2015+ A11:2019	Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications
EN 62838: 2016	LEDsi lamps for general lighting services with supply voltages not exceeding 50 V a.c. r.m.s. or 120 V ripple free d.c Safety specifications Consumer goods with a voltage below 50 V are dealt with by the General Product Safety Directive (GPSD) 2001/95/EC
EN 60669-2-1: 2004 + A1:2009 + A12:2010	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches (IEC 60669-2-1:2002, modified) / Corrected and reprinted in 2007-12
EN 62471: 2008	Photobiological safety of lamps and lamp systems
EN 62733: 2015	Programmable components in electronic lamp controlgear
EN 62776: 2015	Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety specifications

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The conformity of the designated product(s) with the provisions of the European **EMC Directive**, **2014/30/EU** is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN IEC55015: 2019+ A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN IEC 61000-3-2: 2019+ A1:2021	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3: 2013+ A1:2019+ A2:2021	Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subjected to conditional connection
EN 61547: 2009	Equipment for general lighting purposes — EMC immunity requirements
EN 50498: 2010	Electromagnetic compatibility (EMC) –
	Product family standard for aftermarket electronic equipment in vehicles

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The conformity of the designated product(s) with the provisions of the European eco design (ERP) Directive 2009/125/EC is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN 62442-1: Energy performance of lamp controlgear - Part 1: Controlgear for fluorescent 2018

lamps - Method of measurement to determine the total input power of controlgear

circuits and the efficiency of the controlgear

EN IEC 62442-2: Energy performance of lamp controlgear -

2019 Part 2: Controlgear for high intensity discharge lamps (excluding fluorescent

lamps) - Method of measurement to determine the efficiency of the controlgear

Energy performance of lamp controlgear -EN IEC 62442-3:

Part 3: Controlgear for halogen lamps and LED modules - Method of 2019

measurement to determine the efficiency of the controlgear

EU Declaration of Conformity Annex

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The conformity of the designated product(s) with the provisions of the European Directive 2011/65/EU (RoHS) is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN IEC 63000: \boxtimes Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances 2018

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Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies EN 300 328 V2.2.2 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU EN 300 440 Short Range Devices (SRD); Radio equipment to be used in the 1GHz to 40GHz frequency range; Harmonised Standard covering the essential requirements of V2.1.1&V2.2. article 3.2 of Directive 2014/53/EU Electro Magnetic Compatibility (EMC) standard for radio equipment and services; EN 301 489-1 V2.2.3 Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU Draft EN 301 489-3 Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on V2.1.1 frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU Electro Magnetic Compatibility (EMC) standard for radio equipment and services; EN 301 489-17 V3.2.4 Part 17: Specific conditions for Broadband Data Transmission Systems: Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU EN 62479: 2010 Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz) Assessment of electronic and electrical equipment related to human exposure EN IEC 62311: 2020 restrictions for electromagnetic fields (0Hz to 300 GHz) Assessment of the compliance of low-power electronic and electrical equipment EN 50663: 2017 with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz) EN 50665: 2017 Generic standard for Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0Hz to 300 GHz)

The conformity of the designated product(s) with the provisions of the European Radio Equipment Directive 2014/53EU is given by the compliance with the following European

EU Declaration of Conformity Attached list

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Product list:

AC43606	PL CMFT 600 P 28W 830 DALIVR
AC43607	PL CMFT 600 P 28W 840 DALIVR
AC43608	PL CMFT 600 P 28W 830 U19 DALIVR
AC43609	PL CMFT 600 P 28W 840 U19 DALIVR
AC43610	PL CMFT 600 P 33W 830 DALIVR
AC43611	PL CMFT 600 P 33W 840 DALIVR
AC43612	PL CMFT 600 P 33W 865 DALIVR
AC43613	PL CMFT 600 P 33W 830 U19 DALIVR
AC43614	PL CMFT 600 P 33W 840 U19 DALIVR
AC43615	PL CMFT 600 P 33W 865 U19 DALIVR
AC43616	PL CMFT 625 P 28W 830 DALIVR
AC43617	PL CMFT 625 P 28W 840 DALIVR
AC43618	PL CMFT 625 P 28W 830 U19 DALIVR
AC43619	PL CMFT 625 P 28W 840 U19 DALIVR
AC43620	PL CMFT 625 P 33W 830 DALIVR
AC43621	PL CMFT 625 P 33W 840 DALIVR
AC43622	PL CMFT 625 P 33W 830 U19 DALIVR
AC43623	PL CMFT 625 P 33W 840 U19 DALIVR
AC43624	PL CMFT 625 P 33W 865 U19 DALIVR