

EU Declaration of Conformity




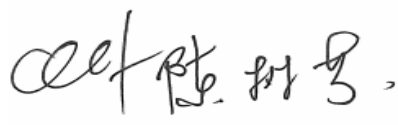
Document number: 2021 / 9C1-4075769-EN-00
Manufacturer or representative: LEDVANCE GmbH
Address: Parkring 29-33
85748 Garching
Germany
Brand name or trade mark: OSRAM
Product type: Self-ballasted LED lamp
Product designation: CLA,B,G,P lamp
 See attached list

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

- | | | |
|-------------------------------------|---|---|
| <input checked="" type="checkbox"/> | 2014/35/EU
and amendments | 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 the making available on the market of electrical equipment designed for use within certain voltage limits |
| <input checked="" type="checkbox"/> | 2014/30/EU
and amendments | 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 compatibility |
| <input checked="" type="checkbox"/> | 2009/125/EC
and amendments, incl. | Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products |
| <input checked="" type="checkbox"/> | 2019/2020
and amendments | Commission Regulation (EU) 2019/2020 of 1 October 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council |
| <input checked="" type="checkbox"/> | 2019/2015
and amendments | Commission Delegated Regulation (EU) 2019/2015 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of light sources and repealing Commission Delegated Regulation (EU) No 874/2012 |
| <input checked="" type="checkbox"/> | 2011/65/EU
and amendments | 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 |
| <input type="checkbox"/> | 2014/53/EU
and amendments | 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 the market of radio equipment and repealing Directive 1999/5/EC |

Last two digits of the year in which the CE marking was affixed: 21

Place and date of signatures: Aug.23,2021

Signatures:  _____  _____
Quality Management Quality Assurance

Names: Scheyer, Yannick Shufen, Chen

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.

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

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<input type="checkbox"/>	EN 61199: 2011 + A2:2015	Single-capped fluorescent lamps — Safety specifications
<input type="checkbox"/>	EN 61347-1: 2015	Lamp controlgear — Part 1: General and safety requirements
<input type="checkbox"/>	EN 61347-2-1: 2001 + A1:2006 + A2:2014	Lamp controlgear — Part 2-1: Particular requirements for starting devices (other than glow starters)
<input type="checkbox"/>	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
<input type="checkbox"/>	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
<input type="checkbox"/>	EN 61347-2-7: 2012	Lamp controlgear — Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)
<input type="checkbox"/>	EN 61347-2-8: 2001 + A1:2006	Lamp controlgear — Part 2-8: Particular requirements for ballasts for fluorescent lamps
<input type="checkbox"/>	EN 61347-2-9: 2013	Lamp controlgear — Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)
<input type="checkbox"/>	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)
<input type="checkbox"/>	EN 61347-2-11: 2001	Lamp controlgear — Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires
<input type="checkbox"/>	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)
<input type="checkbox"/>	EN 61347-2-13: 2014	Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied electronic controlgear for LED modules
<input type="checkbox"/>	EN 61549: 2003 + A1:2005 + A2:2010 + A3:2012	Miscellaneous lamps
<input type="checkbox"/>	EN 62031: 2008 + A1:2013 + A2:2015	LED modules for general lighting — Safety specifications
<input type="checkbox"/>	EN 62034: 2012	Automatic test systems for battery powered emergency escape lighting
<input type="checkbox"/>	EN 62035: 2014	Discharge lamps (excluding fluorescent lamps) — Safety specifications
<input type="checkbox"/>	EN 62368-1: 2014	Audio/video, information and communication technology equipment – Part 1: Safety requirements

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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.

- | | | |
|-------------------------------------|---|--|
| <input checked="" type="checkbox"/> | EN 62493:
2015 | Assessment of lighting equipment related to human exposure to electromagnetic fields |
| <input type="checkbox"/> | EN 62532:
2011 | Fluorescent induction lamps — Safety specifications |
| <input checked="" type="checkbox"/> | EN 62560:
2012 + A1:2015 + A11:2019 | Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications |
| <input type="checkbox"/> | 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 |
| <input type="checkbox"/> | 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 |
| <input type="checkbox"/> | EN 62471:
2008 | Photobiological safety of lamps and lamp systems |
| <input type="checkbox"/> | EN 62733:
2015 | Programmable components in electronic lamp controlgear |
| <input type="checkbox"/> | EN 62776:
2015 | Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety specifications |
| <input type="checkbox"/> | | |

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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.

- | | | |
|-------------------------------------|---|---|
| <input checked="" type="checkbox"/> | EN IEC 55015:
2019 + A11:2020 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| <input checked="" type="checkbox"/> | EN IEC 61000-3-2:
2019 | Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) |
| <input checked="" type="checkbox"/> | EN 61000-3-3:
2013 + A1:2019 | 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 |
| <input checked="" type="checkbox"/> | EN 61547:
2009 | Equipment for general lighting purposes — EMC immunity requirements |
| <input type="checkbox"/> | EN 50498: 2010 | Electromagnetic compatibility (EMC) –
Product family standard for aftermarket electronic equipment in vehicles |
| <input type="checkbox"/> | | |

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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:**
2018 Energy performance of lamp controlgear - Part 1: Controlgear for fluorescent lamps - Method of measurement to determine the total input power of controlgear circuits and the efficiency of the controlgear
 - EN IEC 62442-2:**
2019 Energy performance of lamp controlgear –
Part 2: Controlgear for high intensity discharge lamps (excluding fluorescent lamps) – Method of measurement to determine the efficiency of the controlgear
 - EN IEC 62442-3:**
2019 Energy performance of lamp controlgear –
Part 3: Controlgear for halogen lamps and LED modules – Method of measurement to determine the efficiency of the controlgear

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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 50581:**
2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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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 Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- | | | |
|--------------------------|--------------------------------------|---|
| <input type="checkbox"/> | 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 |
| <input type="checkbox"/> | EN 300 440 V2.1.1&V2.2. | Short Range Devices (SRD) ; Radio equipment to be used in the 1GHz to 40GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU |
| <input type="checkbox"/> | ETSI EN 301 489-1 V2.2.3 | Electro Magnetic Compatibility (EMC) standard for radio equipment and services; 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 |
| <input type="checkbox"/> | ETSI EN 301 489-3 V2.1.1 | Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU |
| <input type="checkbox"/> | ETSI EN 301 489-17 V3.2.4 | Electro Magnetic Compatibility (EMC) standard for radio equipment and services; 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 |
| <input type="checkbox"/> | 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) |
| <input type="checkbox"/> | EN 50663: 2017 | Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz) |
| <input type="checkbox"/> | EN 50665: 2017 | Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) |
| <input type="checkbox"/> | EN IEC 62311: 2020 | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz) |
| <input type="checkbox"/> | EN 60598-1: 2015 + A1:2018 | Luminaires — Part 1: General requirements and tests |
| <input type="checkbox"/> | EN 60598-2-1: 1989 | Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires |
| <input type="checkbox"/> | EN 60598-2-2: 2012 | Luminaires — Part 2-2: Particular requirements — Recessed luminaires |
| <input type="checkbox"/> | EN 60598-2-4: 2018 | Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires |
| <input type="checkbox"/> | EN 62493: 2015 | Assessment of lighting equipment related to human exposure to electromagnetic fields |
| <input type="checkbox"/> | EN IEC 55015: 2019 + A11:2020 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| <input type="checkbox"/> | EN IEC 61000-3-2: 2019 | Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) |
| <input type="checkbox"/> | EN 61000-3-3: 2013 + A1:2019 | 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 |
| <input type="checkbox"/> | EN 61547: 2009 | Equipment for general lighting purposes — EMC immunity requirements |

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Product list:

AC32271----CLP 40 3 step dim FIL 80 2700 E14
AC32272----CLB 40 3 step dim FIL 80 2700 E14
AC32273----CLA 60 3 step dim FIL 80 2700 E27
AC32279----CLP 40 GLOWdim FIL 80 2700-2200 E14
AC32280----CLGLOBE125 60 GLOWdim FIL 80 2700-2200 E27
AC32281----CLB 40 GLOWdim FIL 80 2700-2200 E14
AC32282----CLA 60 GLOWdim FIL 80 2700-2200 E27
AC32283----CLA 40 GLOWdim FIL 80 2700-2200 E27
AC32286----CLP 40 dim FIL 95 2700 E27
AC32287----CLP 40 dim FIL 95 2700 E14
AC32288----CLB 40 dim FIL 95 2700 E14
AC32289----CLA 60 dim FIL 95 2700 E27
AC32290----CLA 40 dim FIL 95 2700 E27
AC32293----CLB 60 dim GL FR 80 2700 E14
AC32294----CLGLOBE125 55 dim FIL GOLD 80 2500 E27
AC32300----CLBA 40 dim FIL 80 2700 E14
AC32301----CLBA 40 dim GL FR 80 2700 E14
AC32302----CLA 60 dim GL FR 80 4000 E27
AC32303----CLA 60 dim GL FR 80 2700 B22d
AC32308----CLA 100 dim GL FR 80 4000 E27
AC32309----CLA 100 dim GL FR 80 2700 B22d
AC32310----CLA 100 dim FIL 80 2700 E27
AC32311----CLA 100 dim GL FR 80 2700 E27
AC32312----CLA 100 dim FIL 80 4000 E27
AC32313----CLGLOBE95 75 dim GL FR 80 2700 E27
AC32314----CLGLOBE95 100 dim GL FR 80 2700 E27
AC32321----CLA 75 dim FIL 80 4000 E27
AC32322----CLA 75 dim GL FR 80 4000 E27
AC32323----CLA 75 dim GL FR 80 2700 B22d
AC32325----CLA 60 dim FIL 80 2700 B22d
AC32326----CLA 25 dim FIL 80 2700 E27
AC32327----CLA 25 dim GL FR 80 2700 E27
AC32328----CLA 75 dim FIL 80 2700 E27
AC32329----CLA 75 dim GL FR 80 2700 E27
AC32332----CLEdison 55 dim FIL GOLD 80 2500 E27
AC32334----CLA 60 dim FIL 80 2700 E27
AC32340----CLA 60 dim GL FR 80 2700 E27
AC32341----CLA 50 dim FIL Mirror Silver 80 2700 E27
AC32344----CLGLOBE125 25 dim FIL GOLD 80 2000 E27
AC32345----CLEdison 25 dim FIL GOLD 80 2000 E27
AC32346----CLGLOBE200 28 dim FIL GOLD 80 2000 E27
AC32347----CLA160 28 dim FIL GOLD 80 2000 E27

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AC32348---CLA 75 non-dim GL FR 80 4000 E27
AC32349---CLA 75 non-dim GL FR 80 2700 E27
AC32350---CLA 100 non-dim FIL 80 4000 E27
AC32351---CLEdison 37 non-dim FIL GOLD 80 2500 E27
AC32352---CLP 40 non-dim FIL 80 2700 E27
AC32353---CLA 75 non-dim FIL 80 2700 E27
AC32354---CLP 40 non-dim GL FR 80 2700 E27
AC32355---CLA 40 non-dim GL FR 80 2700 E27
AC32356---CLGLOBE125 100 non-dim GL FR 80 2700 E27
AC32357---CLP 60 non-dim FIL 80 2700 E27
AC32358---CLP 60 non-dim GL FR 80 2700 E27
AC32359---CLP 60 non-dim FIL 80 2700 E14
AC32360---CLP 60 non-dim GL FR 80 2700 E14
AC32361---CLB 60 non-dim FIL 80 2700 E14
AC32362---CLA 15 non-dim Yellow 60 2200 E27
AC32363---CLB 60 non-dim GL FR 80 2700 E14
AC32364---CLA 15 non-dim Red 55 1000 E27
AC32365---CLA 15 non-dim Orange 50 1500 E27
AC32366---CLP 40 non-dim GL FR 80 4000 E27
AC32367---CLP 40 non-dim FIL 80 4000 E27
AC32368---CLP 40 non-dim GL FR 80 6500 E14
AC32369---CLA 15 non-dim Green 15 7500 E27
AC32370---CLP 40 non-dim GL FR 80 4000 E14
AC32371---CLP 40 non-dim FIL 80 4000 E14
AC32372---CLP 40 non-dim GL FR 80 2700 B22d
AC32373---CLP 34 non-dim FIL Mirror Silver 80 2700 E14
AC32374---CLP 35 non-dim FIL GOLD 80 2400 E14
AC32375---CLGLOBE95 60 non-dim GL FR 80 2700 E27
AC32376---CLGLOBE125 60 non-dim FIL 80 2700 E27
AC32377---CLGLOBE125 40 non-dim FIL 80 2700 E27
AC32378---CLB 40 non-dim GL FR 80 2700 E27
AC32379---CLB 40 non-dim FIL 80 2700 E27
AC32380---CLA 15 non-dim Blue 10 9000 E27
AC32381---CLB 40 non-dim GL FR 80 6500 E14
AC32382---CLB 40 non-dim FIL 80 4000 E14
AC32383---CLB 40 non-dim FIL 80 2700 B22d
AC32384---CLB 35 non-dim FIL GOLD 80 2400 E14
AC32385---CLA 63 non-dim FIL GOLD 80 2400 E27
AC32387---CLA 50 non-dim FIL GOLD 80 2400 E27
AC32388---CLA 40 non-dim FIL 80 4000 E27
AC32389---CLA 34 non-dim FIL Mirror Silver 80 2700 E27
AC32390---CLA 35 non-dim FIL GOLD 80 2400 E27

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Product list:

AC32391----CLA 100 non-dim GL FR 80 4000 E27
AC32392----CLA 60 non-dim GL FR 80 2700 E27
AC32393----CLA 60 non-dim GL FR 80 4000 E27
AC32394----CLA 60 non-dim FIL 80 2700 E27
AC32395----CLA 60 non-dim FIL 80 4000 E27
AC32396----CLA 40 non-dim FIL 80 2700 E27
AC32397----CLGLOBE125 25 non-dim FIL GOLD 80 2000 E27
AC32398----CLEdison 25 non-dim FIL GOLD 80 2000 E27
AC32399----CLPINECONE 40 non-dim FIL GOLD 80 2500 E27
AC32400----CLGLOBE200 28 non-dim FIL GOLD 80 2000 E27
AC32401----CLA160 28 non-dim FIL GOLD 80 2000 E27
AC32402----CLDIAMOND 40 non-dim FIL GOLD 80 2500 E27
AC32403----CLGLOBE125 37 non-dim FIL GOLD 80 2400 E27
AC32404----CLA 100 non-dim GL FR 80 2700 B22d
AC32407----CLA 60 non-dim GL FR 80 2700 B22d
AC32408----CLA 54 non-dim FIL Mirror Silver 80 2700 E27
AC32410----CLB 40 non-dim GL FR 80 2700 B22d
AC32411----CLA 40 non-dim GL FR 80 4000 E27
AC32412----CLA 40 non-dim GL FR 80 2700 B22d
AC32413----CLA 40 non-dim FIL 80 2700 B22d
AC32414----CLA 100 non-dim GL FR 80 6500 E27
AC32415----CLP 22 non-dim FIL GOLD 80 2400 E14
AC32417----CLP 38 non-dim FIL Mirror Gold 80 2700 E14
AC32418----CLA 40 non-dim FIL 80 6500 E27
AC32419----CLA 40 non-dim GL FR 80 6500 E27
AC32420----CLA 60 non-dim FIL 80 6500 E27
AC32421----CLA 60 non-dim GL FR 80 6500 E27
AC32422----CLA 100 non-dim FIL 80 6500 E27
AC32423----CLB 40 non-dim FIL 80 6500 E14
AC32424----CLBW 22 non-dim FIL GOLD 80 2400 E14
AC32425----CLP 40 non-dim FIL 80 6500 E14
AC32426----CLP 40 non-dim FIL 80 6500 E27
AC32427----CLP 40 non-dim GL FR 80 6500 E27
AC32430----CLBW 12 non-dim FIL GOLD 80 2400 E14
AC32431----CLBA 22 non-dim FIL GOLD 80 2400 E14
AC32432----CLBA 12 non-dim FIL GOLD 80 2400 E14
AC32433----CLB 22 non-dim FIL GOLD 80 2400 E14
AC32434----CLB 12 non-dim FIL GOLD 80 2400 E14
AC32435----CLA 22 non-dim FIL GOLD 80 2400 E27
AC32436----CLP 25 non-dim GL FR 80 2700 B22d
AC32437----CLP 40 non-dim FIL 80 2700 B22d
AC32438----CLP 25 non-dim GL FR 80 4000 E14

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Product list:

AC32438----CLP 25 non-dim GL FR 80 4000 E14
AC32439----CLB 25 non-dim GL FR 80 2700 B22d
AC32440----CLA 100 non-dim GL FR 80 2700 E27
AC32441----CLP 25 non-dim GL FR 80 2700 E27
AC32442----CLA 15 non-dim GL FR 80 2700 E27
AC32443----CLP 25 non-dim FIL 80 4000 E27
AC32444----CLP 25 non-dim FIL 80 4000 E14
AC32445----CLP 15 non-dim GL FR 80 2700 E27
AC32446----CLP 15 non-dim GL FR 80 2700 E14
AC32447----CLB 25 non-dim GL FR 80 4000 E14
AC32448----CLB 25 non-dim FIL 80 4000 E14
AC32449----CLA 25 non-dim GL FR 80 2700 E27
AC32450----CLA 25 non-dim FIL 80 2700 E27
AC32451----CLB 15 non-dim GL FR 80 2700 E14
AC32452----CLP 25 non-dim FIL 80 2700 B22d
AC32453----CLBW 40 non-dim FIL 80 2700 E14
AC32454----CLBA 40 non-dim FIL 80 2700 E14
AC32455----CLB 25 non-dim FIL 80 2700 B22d
AC32456----CLA 100 non-dim FIL 80 2700 E27
AC32457----CLP 40 non-dim GL FR 80 2700 E14
AC32458----CLB 40 non-dim GL FR 80 2700 E14
AC32459----CLP 40 non-dim FIL 80 2700 E14
AC32460----CLP 25 non-dim FIL 80 2700 E27
AC32461----CLBW 25 non-dim FIL 80 2700 E14
AC32462----CLB 40 non-dim FIL 80 2700 E14
AC32463----CLP 25 non-dim FIL 80 2700 E14
AC32464----CLP 25 non-dim GL FR 80 2700 E14
AC32465----CLBA 25 non-dim FIL 80 2700 E14
AC32466----CLB 25 non-dim GL FR 80 2700 E14
AC32467----CLB 25 non-dim FIL 80 2700 E14
AC32468----CLP 15 non-dim FIL 80 2700 E27
AC32469----CLP 15 non-dim FIL 80 2700 E14
AC32470----CLB 15 non-dim FIL 80 2700 E14
AC32471----CLA 15 non-dim FIL 80 2700 E27
AC32476----CLGLOBE125 60 non-dim GL FR 80 2700 E27
AC32477----CLEdison 60 non-dim GL FR 80 2700 E27
AC32478----CLEdison 40 non-dim GL FR 80 2700 E27
AC32479----CLGLOBE95 100 non-dim GL FR 80 2700 E27
AC32480----CLTubular 35 non-dim FIL GOLD 80 2000 E27
AC32481----CLTubular 20 non-dim FIL GOLD 80 2000 E27
AC32482----CLOVAL 36 non-dim FIL GOLD 80 2500 E27
AC32483----CLEdison 60 non-dim FIL 80 2700 E27

EU Declaration of Conformity

Attached list

Document number: 2021 / 9C1-4075769-EN-00

Product list:

AC32484----CLEdison 40 non-dim FIL 80 2700 E27
AC32485----CLEdison 25 non-dim FIL 80 2700 E27
AC32486----CLGLOBE125 25 non-dim FIL 80 2700 E27
AC32487----CLA 75 non-dim FIL 80 4000 E27
AC32488----CLA 60 non-dim FIL 80 2700 B22d
AC32489----CLGLOBE125 55 non-dim FIL GOLD 80 2400 E27
AC32490----CLGLOBE125 23 non-dim FIL GOLD 80 2400 E27
AC32491----CLB 40 non-dim GL FR 80 4000 E14
AC32492----CLEdison 22 non-dim FIL GOLD 80 2400 E27
AC32493----CLA 40 non-dim FIL 80 4000 B22d
AC32494----CLA 40 non-dim GL FR 80 4000 B22d
AC32495----CLA 60 non-dim FIL 80 4000 B22d
AC32496----CLA 60 non-dim GL FR 80 4000 B22d
AC32497----CLA 75 non-dim FIL 80 4000 B22d
AC32498----CLA 75 non-dim GL FR 80 4000 B22d
AC32499----CLA 75 non-dim GL FR 80 2700 B22d
AC32500----CLA 100 non-dim FIL 80 4000 B22d
AC32501----CLA 100 non-dim GL FR 80 4000 B22d
AC32647----CLB 60 non-dim GL FR 80 4000 E14
AC32648----CLP 60 non-dim GL FR 80 4000 E14
AC32817----CLGLOBE95 100 non-dim GL FR 80 4000 E27

Deklaracija EU o usaglašenosti



Broj dokumenta: 2021 / 9C1-4075769-EN-00
Proizvođa ili predstavnik: LEDVANCE GmbH
Adresa: Parkring 29-33
85748
Garching
Germany

Ime brenda ili oznaka trgovine: OSRAM
Tip proizvoda: Samostalna LED lampa
Oznaka proizvoda: CLA,B,G,P lampa

Pogledajte priloženu listu

Naznaeni proizvodi su (su) u skladu sa relevantnim zakonom o usklaivanju sa unijom:

- | | | |
|-------------------------------------|---|--|
| <input checked="" type="checkbox"/> | 2014/35/EU
i amandmane | Direktiva Evropskog parlamenta i Saveta od 26. februara 2014. godine o usklaivanju zakona zemalja članica u vezi sa dostupnošću na tržištu električne opreme namenjene za upotrebu u određenim naponima |
| <input checked="" type="checkbox"/> | 2014/30/EU
i amandmane | Direktiva Evropskog parlamenta i Saveta od 26. februara 2014. o usklaivanju zakona država članica koje se odnose na elektromagnetnu kompatibilnost |
| <input checked="" type="checkbox"/> | 2009/125/EC
i amandmane,
uključujući. | Direktiva Evropskog parlamenta i Saveta od 21 oktobra 2009 godine o uspostavljanju okvira za postavljanje ekodesign zahteva za proizvode vezane za energiju |
| <input checked="" type="checkbox"/> | 2019/2020
i amandmane | Commission Regulation (EU) 2019/2020 of 1 October 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council |
| <input checked="" type="checkbox"/> | 2019/2015
i amandmane | Commission Delegated Regulation (EU) 2019/2015 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council regard to energy labelling of light sources and repealing Commission Delegated Regulation (EU) No 874/2012 |
| <input checked="" type="checkbox"/> | 2011/65/EU
i amandmane | Direktiva Evropskog parlamenta i Saveta od 8. juna 2011. o ograničenju upotrebe određenih opasnih materija u električnoj i elektronskoj opremi |
| <input checked="" type="checkbox"/> | 2011/65/EU
i amandmane | Direktiva Evropskog parlamenta i Saveta od 16. aprila 2014. godine o usklaivanju zakona država članica u vezi sa dostupnostima na tržištu radio opreme i ukidanje Direktive 1999/5/EC |
| <input type="checkbox"/> | 2014/53EU
i amandmane | |

Poslednje dve cifre u godini u kojoj je ce oznaka bila : 21

Mesto i datum potpisa: Aug.23,2021

Potpis:


Upravljanje kvalitetom


Osiguranje kvaliteta

Imena: Scheyer, Yannick

Shufen, Chen

Kontakt za korisnički servis: LEDVANCE GmbH, Steinerne Furt 62, 86167 Augsburg, Nemačka

Ova deklaracija o usaglašenosti izdaje se pod isključivom odgovornošću proizvođača ili predstavnika. Potvrđuje usaglašenost sa naznaenim Direktivama, ali ne podrazumeva garanciju svojstava

Eu Deklaracija o aneksu usaglašenosti

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Usaglašenost naznačenih proizvoda sa odredbama Evropske direktive o niskom naponu 2014/35/EU data je usaglašavanjem sa sledećim evropskim standardima ili drugim specifikacijama. Ako nije na drugom mestu/na drugi način, primenjuje se izdanje/amandman na koji se upućuje ispod.

- | | | |
|--------------------------|---|--|
| <input type="checkbox"/> | EN 60155:
1995 + A1:1995 + A2:2007 | Svetleći starteri za fluorescentne lampe |
| <input type="checkbox"/> | EN 60432-1:
2000 + A1:2005 + A2:2012 | Incandescentne lampe — Bezbednosne specifikacije — 1. deo: Tungsten filament lampe za domaće i slične opšte namene osvetljenja |
| <input type="checkbox"/> | EN 60432-2:
2000 + A1:2005 + A2:2012 | Incandescentne lampe — Bezbednosne specifikacije — 2. deo: Tungsten halogene lampe za domaće i slične opšte namene osvetljenja |
| <input type="checkbox"/> | EN 60432-3:
2013 | Incandescentne lampe — Bezbednosne specifikacije — 3. deo: Tungsten halogene lampe (ne-vozilo) |
| <input type="checkbox"/> | EN 60598-1:
2015 + A1:2018 | Luminaires — 1. deo: Opšti zahtevi i testovi |
| <input type="checkbox"/> | EN 60598-2-1:
1989 | Svetiljke — Deo 2-1: Posebni zahtevi — Fiksne svetiljke opšte namene |
| <input type="checkbox"/> | EN 60598-2-2:
2012 | Svetiljke — Deo 2-2: Posebni zahtevi — Ugradne svetiljke |
| <input type="checkbox"/> | EN 60598-2-3:
2003 + A1:2011 | Svetiljke — Deo 2-3: Posebni zahtevi — Svetiljke za putnu i uličnu rasvetu |
| <input type="checkbox"/> | EN 60598-2-4:
2018 | Svetiljke — Deo 2-4: Posebni zahtevi — Prenosne svetiljke opšte namene |
| <input type="checkbox"/> | EN 60598-2-5:
2015 | Svetiljke — Deo 2-5: Posebni zahtevi — Reflektori |
| <input type="checkbox"/> | EN 60598-2-6:
1994 + A1:1997 | Svetiljke — Deo 2-6: Posebni zahtevi — Svetiljke sa ugrađenim transformatorima za sijalice sa žarnom niti |
| <input type="checkbox"/> | EN 60598-2-7:
1989 + A2:1996 + A13:1997 | Svetiljke — 2-7. deo: Posebni zahtevi — Prenosivi svetiljke za korišćenje bašte |
| <input type="checkbox"/> | EN 60598-2-8:
2013 | Svetiljke — Deo 2-8 : Posebni zahtevi — Ručice |
| <input type="checkbox"/> | EN 60598-2-10:
2003 | Svetiljke — 2-10. deo: Posebni zahtevi — Prenosivi luminaires za decu |
| <input type="checkbox"/> | EN 60598-2-12:
2013 | Svetiljke — Deo 2-12: Posebni zahtevi — Noćna svetla montirana na utičnicu |
| <input type="checkbox"/> | EN 60598-2-13:
2006 + A1 2012 | Svetiljke — Deo 2-13: Posebni zahtevi — Svetiljke za ugradnju u zemlju |
| <input type="checkbox"/> | EN 60598-2-20:
2015 | Svetiljke — Deo 2-20: Posebni zahtevi — Lanci osvetljenja |
| <input type="checkbox"/> | EN 60598-2-22:
2014 | Svetiljke — 2-22. deo: Posebni zahtevi — Svetiljke za panik osvetljenje |
| <input type="checkbox"/> | EN 60598-2-24:
2013 | Svetiljke - Deo 2-24: Posebni zahtevi Svetiljke sa ograničenim površinskim temperaturama |
| <input type="checkbox"/> | EN 60950-1: 2006 +
A11:2009 + A1:2010
+A12:2011 + A2:2013 | Oprema za informacione tehnologije – Bezbednost – 1. deo: Opšti zahtevi |
| <input type="checkbox"/> | EN 60968:
2015 | Samo-balastovane lampe za opšte usluge osvetljenja — Bezbednosni zahtevi |
| <input type="checkbox"/> | EN 61195:
1999 + A1:2013 + A2:2015 | Dvostruke fluorescentne lampe — Bezbednosne specifikacije |

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- | | | |
|--------------------------|--|--|
| <input type="checkbox"/> | EN 61199:
2011 + A2:2015 | Jednostruke fluorescentne lampe — Bezbednosne specifikacije |
| <input type="checkbox"/> | EN 61347-1:
2015 | Lampa controlgear — 1. deo: Opšti i bezbednosni zahtevi |
| <input type="checkbox"/> | EN 61347-2-1:
2001 + A1:2006 + A2:2014 | Lampa controlgear — 2-1. deo: Posebni zahtevi za početne uređaje (osim startera sjaja) |
| <input type="checkbox"/> | EN 61347-2-2:
2012 | Uređaji za upravljanje lampama — Deo 2-2: Posebni zahtevi za d. c. ili a. c. snabdeveno elektronski opadajući pretvarači za sijalice sa žarnom niti |
| <input type="checkbox"/> | EN 61347-2-3:
2011 | Uređaji za upravljanje lampama — Deo 2-3: Posebni zahtevi za a. c. i/ili d. c. isporučene elektronske prigušnice za fluorescentne sijalice |
| <input type="checkbox"/> | EN 61347-2-7:
2012 | Kontrolna oprema za lampe — Deo 2-7: Posebni zahtevi za baterije koje se isporučuju elektronska kontrolna oprema za rasvetu u slučaju nužde (samostalna) |
| <input type="checkbox"/> | EN 61347-2-8:
2001 + A1:2006 | Kontrolni uređaji za sijalice — Deo 2-8: Posebni zahtevi za prigušnice za fluorescentne sijalice lampe |
| <input type="checkbox"/> | EN 61347-2-9:
2013 | Uređaji za upravljanje lampama — Deo 2-9: Posebni zahtevi za prigušnice za pražnjenje lampe (osim fluorescentnih lampi) |
| <input type="checkbox"/> | EN 61347-2-10:
2001 + A1:2009 | Kontrolna oprema za lampe — Deo 2-10: Posebni zahtevi za elektronske invertore i pretvarači za visokofrekventni rad sijalica sa cevastim pražnjenjem sa hladnim startom (neonske cevi) |
| <input type="checkbox"/> | EN 61347-2-11:
2001 | Kontrolna oprema za lampe — Deo 2-11: Posebni zahtevi za razno elektronska kola koja se koriste sa svetiljkama |
| <input type="checkbox"/> | EN 61347-2-12:
2005 + A1:2010 | Uređaji za upravljanje lampama — Deo 2-12: Posebni zahtevi za d. c. ili a. c. snabdeveno elektronske prigušnice za sijalice sa pražnjenjem (osim fluorescentnih lampi) |
| <input type="checkbox"/> | EN 61347-2-13:
2014 | Uređaji za upravljanje lampama — Deo 2-13: Posebni zahtevi za d. c. ili a. c. snabdeveno elektronski upravljački uređaj za LED module |
| <input type="checkbox"/> | EN 61549:
2003 + A1:2005 + A2:2010
+ A3:2012 | Razne lampe |
| | EN 62031:
2008 + A1:2013 + A2:2015 | LED moduli za opšte osvetljenje — Bezbednosne specifikacije |
| | EN 62034:
2012 | Automatski testni sistemi za osvetljenje za evakuaciju na baterije |
| | EN 62035: 2014 | Lampe sa pražnjenjem (osim fluorescentnih sijalica) — Bezbednosne specifikacije |
| | EN 62368-1: 2014 | Audio/video, information and communication technology equipment – Part 1: Safety requirements |

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- | | | |
|-------------------------------------|--|---|
| <input checked="" type="checkbox"/> | EN 62493:
2015 | Procena opreme za osvetljenje u vezi sa ljudskom izloženošću elektromagnetnom polju |
| <input type="checkbox"/> | EN 62532:
2011 | Fluorescentne indukzione lampe — Bezbednosne specifikacije |
| <input checked="" type="checkbox"/> | EN 62560:
2012 + A1:2015 + A11:2019 | Samo-balasted LED-lampe za usluge opšte rasvete naponom > 50 V — Bezbednost Specifikaciju |
| <input type="checkbox"/> | EN 62838:
2016 | LED lampe za usluge opšte rasvete sa naponima snabdevanja ne prelaze 50 V a.c. r.m.s. ili 120 V ripple free d.c. - Bezbednosne specifikacije
Roba široke potrošnje sa naponom ispod 50 V bavi se Opštom direktivom o bezbednosti proizvoda (GPSD) 2001/95/EC |
| <input type="checkbox"/> | EN 60669-2-1:
2004 + A1:2009 + A12:2010 | Prekidači za domaćinstvo i slične fiksne električne instalacije - Deo 2-1: Posebni zahtevi - Elektronski prekidači (IEC 60669-2-1:2002, izmenjeni) / Ispravljeno i odštampano u 2007-12 godini |
| <input type="checkbox"/> | EN 62471:
2008 | Fotobiološka bezbednost lampi i sistema lampi |
| <input type="checkbox"/> | EN 62733:
2015 | Programibilne komponente u elektronskoj kontroli lampi |
| <input type="checkbox"/> | EN 62776:
2015 | Dvokrevetne LED lampe dizajnirane da preprave linearne fluorescentne lampe - Bezbednost Specifikacije |
| <input type="checkbox"/> | | |

Eu Deklaracija o aneksu usaglašenosti

Broj dokumenta: 2021 / 9C1-4075769-EN-00

Usaglašenost naznačenih proizvoda sa odredbama Evropske EMC direktive, 2014/30/EU daje se usaglašenosti sa sledećim evropskim standardima ili drugim specifikacijama. Ako nije na drugom mestu/na drugi način, primenjuje se izdanje/amandman na koji se upućuje ispod.

- | | | |
|-------------------------------------|----------------------------------|--|
| <input checked="" type="checkbox"/> | EN IEC 55015:
2019 + A11:2020 | Ograničenja i metode merenja radio smetnji karakteristike električnog osvetljenja i slične opreme |
| <input checked="" type="checkbox"/> | EN IEC 61000-3-2:
2019 | Elektromagnetna kompatibilnost (EMC) — Deo 3-2: Ograničenja — Ograničenja za harmonične trenutne emisije (unos opreme ≤ 16 A po fazi) |
| <input checked="" type="checkbox"/> | EN 61000-3-3:
2013 + A1:2019 | Elektromagnetna kompatibilnost (EMC) — Deo 3-3: Ograničenja — Ograničenje promena napona, oscilacije napona i treperenje u javnim sistemima snabdevanja niskim naponom, za opremu sa ocenjenom strujom ≤ 6 A po fazi i ne podleže uslovnoj povezanosti |
| <input checked="" type="checkbox"/> | EN 61547:
2009 | Oprema za opšte namene osvetljenja — EMC zahtevi za imunitet |
| <input checked="" type="checkbox"/> | EN 50498: 2010 | Elektromagnetna kompatibilnost (EMC) — Standard porodice proizvoda za aftermarket elektronsku opremu u vozilima |
| <input type="checkbox"/> | | |

Eu Deklaracija o aneksu usaglašenosti

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Usaglašenost naznačenih proizvoda sa odredbama Evropske direktive o eko dizajnu (ERP) 2009/125/EC data je usklaenošću sa sledećim evropskim standardima. Ako nije na drugom mestu/na drugi način, primenjuje se izdanje/amandman na koji se upućuje ispod.

- EN 62442-1:
2018 Energetske performanse kontrole lampe - 1. deo: Controlgear za fluorescentnu lampe - Metod merenja za određivanje ukupne ulazne snage controlgear-a sklopovi i efikasnost kontrolnog sistema
- EN IEC 62442-2:
2019 Energetske performanse kontrole lampe – 2. deo: Controlgear za lampe za pražnjenje visokog intenziteta (ne računajući fluorescentne lampe) – Način merenja radi utvrđivanja efikasnosti controlgear-a
- EN IEC 62442-3:
2019 Energetske performanse kontrole lampe – 3. deo: Controlgear za halogene lampe i LED module – Metod merenje za utvrđivanje efikasnosti kontrolnog sistema

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Eu Deklaracija o aneksu usaglašenosti

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Usaglašenost naznačenih proizvoda sa odredbama Evropske direktive 2011/65/EU (ROHS) data je usklaenošću sa sledećim evropskim standardima ili drugim specifikacijama. Ako nije na drugom mestu/na drugi način, primenjuje se izdanje/amandman na koji se upućuje ispod.

- EN 50581:
2012 Tehnička dokumentacija za procenu električnih i elektronskih proizvoda u pogledu ograničavanja opasnih materija

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Eu Deklaracija o aneksu usaglašenosti

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Usaglašenost naznačenih proizvoda sa odredbama Evropske direktive o radio opremi 2014/53/EU daje se pridržavanje sledećih evropskih standarda. Ako ne na nekom drugom mestu/na drugi način, izdanje/amandman kao što je navedeno ispod **Primenjuje.**

- | | | |
|--------------------------|-------------------------------|---|
| <input type="checkbox"/> | EN 300 328 V2.2.2 | Široko rasprostranjeni prenosni sistemi; Oprema za prenos podataka koja radi u 2,4 GHz ISM bendu i koristi tehnike modulacije širokog opsega; Usklaeni standard koji pokriva suštinske zahteve člana 3.2 Direktive 2014/53/EU |
| <input type="checkbox"/> | EN 300 440 V2.1.1&V2.2. | Uređaji kratkog dometa (SRD) ; Radio oprema koja se koristi u frekventnom opsegu od 1GHz do 40GHz; Usklaeni standard koji pokriva suštinske zahteve člana 3.2 Direktive 2014/53/EU |
| <input type="checkbox"/> | ETSI EN 301 489-1 V2.2.3 | Electro Magnetic Compatibility (EMC) standard za radio opremu i usluge; 1. deo: Zajednički tehnički zahtevi; Usklaeni standard koji pokriva suštinske zahteve člana 3.1(b) Direktive 2014/53/EU i suštinske zahteve člana 6 Direktive 2014/30/EU |
| <input type="checkbox"/> | ETSI EN 301 489-3 V2.1.1 | Electro Magnetic Compatibility (EMC) standard za radio opremu i usluge; 3. deo: Specifični uslovi za uređaje kratkog dometa (SRD) koji rade na frekvencijama između 9 kHz i 246 GHz; Usklaeni standard koji pokriva suštinske zahteve člana 3.1(b) Direktive 2014/53/EU |
| <input type="checkbox"/> | ETSI EN 301 489-17 V3.2.4 | Electro Magnetic Compatibility (EMC) standard za radio opremu i usluge; 17. deo: Specifični uslovi za širokopolasne sisteme prenosa podataka; Usklaeni standard koji pokriva suštinske zahteve člana 3.1(b) Direktive 2014/53/EU |
| <input type="checkbox"/> | EN 62479: 2010 | Procena usklaenosti niskoenergetske elektronske i električne opreme sa osnovnim ograničenjima vezanim za izloženost ljudi elektromagnetnim poljima (10 MHz do 300 GHz) |
| <input type="checkbox"/> | EN 50663: 2017 | Generički standard za procenu niske električne elektronske i električne opreme vezane za ograničenja izloženosti ljudima za elektromagnetna polja (10 MHz - 300 GHz) |
| <input type="checkbox"/> | EN 50665: 2017 | Generički standard za procenu elektronske i električne opreme vezane za ograničenja izloženosti ljudima za elektromagnetna polja (0 Hz - 300 GHz) |
| <input type="checkbox"/> | EN IEC 62311: 2020 | Procena elektronske i električne opreme vezane za ograničenja izloženosti ljudima za elektromagnetna polja (0 Hz do 300 GHz) |
| <input type="checkbox"/> | EN 60598-1: 2015 + A1:2018 | Luminaires — Part 1: General requirements and tests |
| <input type="checkbox"/> | EN 60598-2-1: 1989 | Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires |
| <input type="checkbox"/> | EN 60598-2-2: 2012 | Luminaires — Part 2-2: Particular requirements — Recessed luminaires |
| <input type="checkbox"/> | EN 60598-2-4: 2018 | Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires |
| <input type="checkbox"/> | EN 62493: 2015 | Procena opreme za osvetljenje u vezi sa ljudskom izloženošću elektromagnetnim poljima |
| <input type="checkbox"/> | EN IEC 55015: 2019 + A11:2020 | Ograničenja i metode merenja radio smetnji karakteristike električnog osvetljenja i slične opreme |
| <input type="checkbox"/> | EN IEC 61000-3-2: 2019 | Elektromagnetna kompatibilnost (EMC) — Deo 3-2: Ograničenja — Ograničenja za harmonične trenutne emisije (unos opreme ≤16 A po fazi) |
| <input type="checkbox"/> | EN 61000-3-3: 2013 + A1:2019 | Elektromagnetna kompatibilnost (EMC) — Deo 3-3: Ograničenja — Ograničenje promena napona, oscilacije napona i treperenje u javnim sistemima snabdevanja niskim naponom, za opremu sa ocenjenom strujom ≤6 A po fazi i ne uslovno povezane |
| <input type="checkbox"/> | EN 61547: 2009 | Oprema za opšte namene osvetljenja — EMC zahtevi za imunitet |

Lista priloženih deklaracija EU o usaglašenosti

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Lista proizvoda:

AC32271 --- CLP 40 3 step dim FIL 80 2700 E14
AC32272 --- CLB 40 3 step dim FIL 80 2700 E14
AC32273 --- CLA 60 3 step dim FIL 80 2700 E27
AC32279 --- CLP 40 GLOWdim FIL 80 2700-2200 E14
AC32280 --- CLGLOBE125 60 GLOWdim FIL 80 2700-2200 E27
AC32281 --- CLB 40 GLOWdim FIL 80 2700-2200 E14
AC32282 --- CLA 60 GLOWdim FIL 80 2700-2200 E27
AC32283 --- CLA 40 GLOWdim FIL 80 2700-2200 E27
AC32286 --- CLP 40 dim FIL 95 2700 E27
AC32287 --- CLP 40 dim FIL 95 2700 E14
AC32288 --- CLB 40 dim FIL 95 2700 E14
AC32289 --- CLA 60 dim FIL 95 2700 E27
AC32290 --- CLA 40 dim FIL 95 2700 E27
AC32293 --- CLB 60 dim GL FR 80 2700 E14
AC32294 --- CLGLOBE125 55 dim FIL GOLD 80 2500 E27
AC32300 --- CLBA 40 dim FIL 80 2700 E14
AC32301 --- CLBA 40 dim GL FR 80 2700 E14
AC32302 --- CLA 60 dim GL FR 80 4000 E27
AC32303 --- CLA 60 dim GL FR 80 2700 B22d
AC32308 --- CLA 100 dim GL FR 80 4000 E27
AC32309 --- CLA 100 dim GL FR 80 2700 B22d
AC32310 --- CLA 100 dim FIL 80 2700 E27
AC32311 --- CLA 100 dim GL FR 80 2700 E27
AC32312 --- CLA 100 dim FIL 80 4000 E27
AC32313 --- CLGLOBE95 75 dim GL FR 80 2700 E27
AC32314 --- CLGLOBE95 100 dim GL FR 80 2700 E27
AC32321 --- CLA 75 dim FIL 80 4000 E27
AC32322 --- CLA 75 dim GL FR 80 4000 E27
AC32323 --- CLA 75 dim GL FR 80 2700 B22d
AC32325 --- CLA 60 dim FIL 80 2700 B22d
AC32326 --- CLA 25 dim FIL 80 2700 E27
AC32327 --- CLA 25 dim GL FR 80 2700 E27
AC32328 --- CLA 75 dim FIL 80 2700 E27
AC32329 --- CLA 75 dim GL FR 80 2700 E27
AC32332 --- CLEdison 55 dim FIL GOLD 80 2500 E27
AC32334 --- CLA 60 dim FIL 80 2700 E27
AC32340 --- CLA 60 dim GL FR 80 2700 E27
AC32341 --- CLA 50 dim FIL Mirror Silver 80 2700 E27
AC32344 --- CLGLOBE125 25 dim FIL GOLD 80 2000 E27
AC32345 --- CLEdison 25 dim FIL GOLD 80 2000 E27
AC32346 --- CLGLOBE200 28 dim FIL GOLD 80 2000 E27
AC32347 --- CLA160 28 dim FIL GOLD 80 2000 E27

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Product list:

AC32348 --- CLA 75 non-dim GL FR 80 4000 E27
AC32349 --- CLA 75 non-dim GL FR 80 2700 E27
AC32350 --- CLA 100 non-dim FIL 80 4000 E27
AC32351 --- CLEdison 37 non-dim FIL GOLD 80 2500 E27
AC32352 --- CLP 40 non-dim FIL 80 2700 E27
AC32353 --- CLA 75 non-dim FIL 80 2700 E27
AC32354 --- CLP 40 non-dim GL FR 80 2700 E27
AC32355 --- CLA 40 non-dim GL FR 80 2700 E27
AC32356 --- CLGLOBE125 100 non-dim GL FR 80 2700 E27
AC32357 --- CLP 60 non-dim FIL 80 2700 E27
AC32358 --- CLP 60 non-dim GL FR 80 2700 E27
AC32359 --- CLP 60 non-dim FIL 80 2700 E14
AC32360 --- CLP 60 non-dim GL FR 80 2700 E14
AC32361 --- CLB 60 non-dim FIL 80 2700 E14
AC32362 --- CLA 15 non-dim Yellow 60 2200 E27
AC32363 --- CLB 60 non-dim GL FR 80 2700 E14
AC32364 --- CLA 15 non-dim Red 55 1000 E27
AC32365 --- CLA 15 non-dim Orange 50 1500 E27
AC32366 --- CLP 40 non-dim GL FR 80 4000 E27
AC32367 --- CLP 40 non-dim FIL 80 4000 E27
AC32368 --- CLP 40 non-dim GL FR 80 6500 E14
AC32369 --- CLA 15 non-dim Green 15 7500 E27
AC32370 --- CLP 40 non-dim GL FR 80 4000 E14
AC32371 --- CLP 40 non-dim FIL 80 4000 E14
AC32372 --- CLP 40 non-dim GL FR 80 2700 B22d
AC32373 --- CLP 34 non-dim FIL Mirror Silver 80 2700 E14
AC32374 --- CLP 35 non-dim FIL GOLD 80 2400 E14
AC32375 --- CLGLOBE95 60 non-dim GL FR 80 2700 E27
AC32376 --- CLGLOBE125 60 non-dim FIL 80 2700 E27
AC32377 --- CLGLOBE125 40 non-dim FIL 80 2700 E27
AC32378 --- CLB 40 non-dim GL FR 80 2700 E27
AC32379 --- CLB 40 non-dim FIL 80 2700 E27
AC32380 --- CLA 15 non-dim Blue 10 9000 E27
AC32381 --- CLB 40 non-dim GL FR 80 6500 E14
AC32382 --- CLB 40 non-dim FIL 80 4000 E14
AC32383 --- CLB 40 non-dim FIL 80 2700 B22d
AC32384 --- CLB 35 non-dim FIL GOLD 80 2400 E14
AC32385 --- CLA 63 non-dim FIL GOLD 80 2400 E27
AC32387 --- CLA 50 non-dim FIL GOLD 80 2400 E27
AC32388 --- CLA 40 non-dim FIL 80 4000 E27
AC32389 --- CLA 34 non-dim FIL Mirror Silver 80 2700 E27
AC32390 --- CLA 35 non-dim FIL GOLD 80 2400 E27

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Product list:

AC32391 --- CLA 100 non-dim GL FR 80 4000 E27
AC32392 --- CLA 60 non-dim GL FR 80 2700 E27
AC32393 --- CLA 60 non-dim GL FR 80 4000 E27
AC32394 --- CLA 60 non-dim FIL 80 2700 E27
AC32395 --- CLA 60 non-dim FIL 80 4000 E27
AC32396 --- CLA 40 non-dim FIL 80 2700 E27
AC32397 --- CLGLOBE125 25 non-dim FIL GOLD 80 2000 E27
AC32398 --- CLEdison 25 non-dim FIL GOLD 80 2000 E27
AC32399 --- CLPINECONE 40 non-dim FIL GOLD 80 2500 E27
AC32400 --- CLGLOBE200 28 non-dim FIL GOLD 80 2000 E27
AC32401 --- CLA160 28 non-dim FIL GOLD 80 2000 E27
AC32402 --- CLDIAMOND 40 non-dim FIL GOLD 80 2500 E27
AC32403 --- CLGLOBE125 37 non-dim FIL GOLD 80 2400 E27
AC32404 --- CLA 100 non-dim GL FR 80 2700 B22d
AC32407 --- CLA 60 non-dim GL FR 80 2700 B22d
AC32408 --- CLA 54 non-dim FIL Mirror Silver 80 2700 E27
AC32410 --- CLB 40 non-dim GL FR 80 2700 B22d
AC32411 --- CLA 40 non-dim GL FR 80 4000 E27
AC32412 --- CLA 40 non-dim GL FR 80 2700 B22d
AC32413 --- CLA 40 non-dim FIL 80 2700 B22d
AC32414 --- CLA 100 non-dim GL FR 80 6500 E27
AC32415 --- CLP 22 non-dim FIL GOLD 80 2400 E14
AC32417 --- CLP 38 non-dim FIL Mirror Gold 80 2700 E14
AC32418 --- CLA 40 non-dim FIL 80 6500 E27
AC32419 --- CLA 40 non-dim GL FR 80 6500 E27
AC32420 --- CLA 60 non-dim FIL 80 6500 E27
AC32421 --- CLA 60 non-dim GL FR 80 6500 E27
AC32422 --- CLA 100 non-dim FIL 80 6500 E27
AC32423 --- CLB 40 non-dim FIL 80 6500 E14
AC32424 --- CLBW 22 non-dim FIL GOLD 80 2400 E14
AC32425 --- CLP 40 non-dim FIL 80 6500 E14
AC32426 --- CLP 40 non-dim FIL 80 6500 E27
AC32427 --- CLP 40 non-dim GL FR 80 6500 E27
AC32430 --- CLBW 12 non-dim FIL GOLD 80 2400 E14
AC32431 --- CLBA 22 non-dim FIL GOLD 80 2400 E14
AC32432 --- CLBA 12 non-dim FIL GOLD 80 2400 E14
AC32433 --- CLB 22 non-dim FIL GOLD 80 2400 E14
AC32434 --- CLB 12 non-dim FIL GOLD 80 2400 E14
AC32435 --- CLA 22 non-dim FIL GOLD 80 2400 E27
AC32436 --- CLP 25 non-dim GL FR 80 2700 B22d
AC32437 --- CLP 40 non-dim FIL 80 2700 B22d
AC32438 --- CLP 25 non-dim GL FR 80 4000 E14

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Product list:

AC32438 --- CLP 25 non-dim GL FR 80 4000 E14
AC32439 --- CLB 25 non-dim GL FR 80 2700 B22d
AC32440 --- CLA 100 non-dim GL FR 80 2700 E27
AC32441 --- CLP 25 non-dim GL FR 80 2700 E27
AC32442 --- CLA 15 non-dim GL FR 80 2700 E27
AC32443 --- CLP 25 non-dim FIL 80 4000 E27
AC32444 --- CLP 25 non-dim FIL 80 4000 E14
AC32445 --- CLP 15 non-dim GL FR 80 2700 E27
AC32446 --- CLP 15 non-dim GL FR 80 2700 E14
AC32447 --- CLB 25 non-dim GL FR 80 4000 E14
AC32448 --- CLB 25 non-dim FIL 80 4000 E14
AC32449 --- CLA 25 non-dim GL FR 80 2700 E27
AC32450 --- CLA 25 non-dim FIL 80 2700 E27
AC32451 --- CLB 15 non-dim GL FR 80 2700 E14
AC32452 --- CLP 25 non-dim FIL 80 2700 B22d
AC32453 --- CLBW 40 non-dim FIL 80 2700 E14
AC32454 --- CLBA 40 non-dim FIL 80 2700 E14
AC32455 --- CLB 25 non-dim FIL 80 2700 B22d
AC32456 --- CLA 100 non-dim FIL 80 2700 E27
AC32457 --- CLP 40 non-dim GL FR 80 2700 E14
AC32458 --- CLB 40 non-dim GL FR 80 2700 E14
AC32459 --- CLP 40 non-dim FIL 80 2700 E14
AC32460 --- CLP 25 non-dim FIL 80 2700 E27
AC32461 --- CLBW 25 non-dim FIL 80 2700 E14
AC32462 --- CLB 40 non-dim FIL 80 2700 E14
AC32463 --- CLP 25 non-dim FIL 80 2700 E14
AC32464 --- CLP 25 non-dim GL FR 80 2700 E14
AC32465 --- CLBA 25 non-dim FIL 80 2700 E14
AC32466 --- CLB 25 non-dim GL FR 80 2700 E14
AC32467 --- CLB 25 non-dim FIL 80 2700 E14
AC32468 --- CLP 15 non-dim FIL 80 2700 E27
AC32469 --- CLP 15 non-dim FIL 80 2700 E14
AC32470 --- CLB 15 non-dim FIL 80 2700 E14
AC32471 --- CLA 15 non-dim FIL 80 2700 E27
AC32476 --- CLGLOBE125 60 non-dim GL FR 80 2700 E27
AC32477 --- CLEdison 60 non-dim GL FR 80 2700 E27
AC32478 --- CLEdison 40 non-dim GL FR 80 2700 E27
AC32479 --- CLGLOBE95 100 non-dim GL FR 80 2700 E27
AC32480 --- CLTubular 35 non-dim FIL GOLD 80 2000 E27
AC32481 --- CLTubular 20 non-dim FIL GOLD 80 2000 E27
AC32482 --- CLOVAL 36 non-dim FIL GOLD 80 2500 E27
AC32483 --- CLEdison 60 non-dim FIL 80 2700 E27

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Product list:

- AC32484 --- CLEdison 40 non-dim FIL 80 2700 E27
- AC32485 --- CLEdison 25 non-dim FIL 80 2700 E27
- AC32486 --- CLGLOBE125 25 non-dim FIL 80 2700 E27
- AC32487 --- CLA 75 non-dim FIL 80 4000 E27
- AC32488 --- CLA 60 non-dim FIL 80 2700 B22d
- AC32489 --- CLGLOBE125 55 non-dim FIL GOLD 80 2400 E27
- AC32490 --- CLGLOBE125 23 non-dim FIL GOLD 80 2400 E27
- AC32491 --- CLB 40 non-dim GL FR 80 4000 E14
- AC32492 --- CLEdison 22 non-dim FIL GOLD 80 2400 E27
- AC32493 --- CLA 40 non-dim FIL 80 4000 B22d
- AC32494 --- CLA 40 non-dim GL FR 80 4000 B22d
- AC32495 --- CLA 60 non-dim FIL 80 4000 B22d
- AC32496 --- CLA 60 non-dim GL FR 80 4000 B22d
- AC32497 --- CLA 75 non-dim FIL 80 4000 B22d
- AC32498 --- CLA 75 non-dim GL FR 80 4000 B22d
- AC32499 --- CLA 75 non-dim GL FR 80 2700 B22d
- AC32500 --- CLA 100 non-dim FIL 80 4000 B22d
- AC32501 --- CLA 100 non-dim GL FR 80 4000 B22d
- AC32647 --- CLB 60 non-dim GL FR 80 4000 E14
- AC32648 --- CLP 60 non-dim GL FR 80 4000 E14
- AC32817 --- CLGLOBE95 100 non-dim GL FR 80 4000 E27