



CE-Declaration of conformity

Product designation: LED Driver

CC3W120 Triac,CC3W180 Triac,CC3W200 Triac,CC3W260 Triac,CC3W300 Triac,CC3W350 Triac,CC6W120 Triac,CC6W180 Triac,CC6W200 Triac,CC6W250 Triac,CC6W300 Triac,CC6W350 Triac,CC6W400 Triac,CC6W450 Triac,CC6W500 Triac,CC10W180 Triac,CC10W200 Triac,CC10W250 Triac,CC10W300 Triac,CC10W350 Triac,CC10W400 Triac,CC10W450 Triac,CC10W500 Triac,CC10W550 Triac,CC10W600 Triac,CC10W650 Triac,CC10W700 Triac,CC15W300 Triac,CC15W350 Triac,CC15W400 Triac,CC15W450 Triac,CC15W500 Triac,CC15W550 Triac,CC15W600 Triac,CC15W650 Triac,CC15W700 Triac

These designated products are in conformity with the provisions of the following European Directive.

2011/65/EU and amendments

- Directive 2011/65/EU 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.

2015/863/EU and amendments

- Directive 2015/863/EU amending Annex II to Directive 2011/65/EU.

2014/30/EU and amendments

- Directive 2014/30/EU of the European parliament and of the council of 26 February 2014 on the harmonization of the laws of the Member states relating to the electromagnetic compatibility.

2014/35/EU and amendments

- Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization 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.

2019/2020/EU and amendments

- Directive 2019/2020/EU of the European parliament and of the council of 01 October 2019 establishing a framework for the setting of eco design requirements for energy-related products.

They have been tested with the following harmonised standards:

EN 61347-1:2015/A1:2021

BS EN 61347-1:2015/A1:2021

- Lamp control gear-part1:General and safety requirements

EN 61347-2-13:2014/A1:2017

BS EN 61347-2-13:2014/A1:2017

- Lamp control gear-part2-13:particular requirements for d.c.or.a.c.supplied electronic control gear for LED modules.

EN 62384:2006+A1:2009

BS EN 62384:2006+A1:2009

- Dc or AC supplied electronic control gear for LED modules.performance requirement.

EN IEC 55015:2019+A11:2020

BS EN IEC 55015:2019+A11:2020

- limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.

EN IEC 61000-3-2:2019

BS 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)

EN 61000-3-3:2013+A1:2019

BS 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 subject to conditional connection

EN 61547:2009

BS EN 61547:2009

- Equipment for general lighting purposes-EMC immunity requirements

EN 62493:2015

BS EN 62493:2015

- Assessment of lighting equipment related to human exposure to electromagnetic fields

These designated products are in conformity with (REACH)(EC 1907/2006)

Manufacturer: KGP Electronics GmbH.

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Signature:

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BEN CHEN/ Manager

Date: 20. Aug. 2021