



BRIGHT IDEAS

EC CONFORMITY SIGNED

April 2018

EC – Declaration of Conformity

Product Description:

LED Luminaires -

K4000 Power, K4000S Power
K2000 Power, K2000S Power

(all international versions)

The designated products conform to the specifications of the following European directives:

- Directive 2014/30/EU of the European Parliament and the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.
- Directive 2014/35/EU of the European Parliament and 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.
- Directive 2011/65/EU of the European Parliament and the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The compliance with the requirements of the European Directives was proved by the application of the following harmonised standards:

- DIN EN 55015:2006+A1:2007, DIN EN 61000-3-2:2006 + A1:2009 + A2:2009, DIN EN 61000-3-3:2013, DIN EN 61547:2009;
- DIN EN 60598-1:2012-11, EN 60598-2-17+A2:1991, DIN EN 62471, DIN EN 62493:2010;
- DIN EN 50581:2012;

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Head of Business Unit: Kai Zhan

03.04.2018

sgd.:

Quality Representative: Qiang Zhan

03.04.2018