

Document number: 2018 / 01 / 1D
Manufacturer or representative: Radium Lampenwerk GmbH
Address: Dr.-Eugen-Kersting-Strasse 6
51688 Wipperfürth
Germany
Brand name or trade mark: Radium
Product type: LED module
Product designation: LS_E-FX Radium
 See attached list

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


- | | | |
|-------------------------------------|--------------------------------------|---|
| <input 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; Official Journal of the EU L96, 29/03/2014, p. 357-374) |
| <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; Official Journal of the EU L96, 29/03/2014, p. 79-106 |
| <input checked="" type="checkbox"/> | 2009/125/EC
and amendments | 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 type="checkbox"/> | 244/2009
and amendments | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non-directional household lamps |
| <input type="checkbox"/> | 245/2009
and amendments | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps, and repealing Directive 2000/55/EC of the European Parliament and of the Council |
| <input checked="" type="checkbox"/> | 1194/2012
and amendments | Commission Regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment |
| <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; Official Journal of the EU L174, 1/07/2011, p. 88-110 |
| <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 (applicable from 2016-06-13) Official Journal of the 2015/ C226/ 07 |

Last two digits of the year in which the CE marking was affixed: 18

Place and date of signatures: 15.01.2018

Signatures:


Plant Management


Quality Management

Names: Dirk Böhnke

Bernhard Kläser

Customer service contact: Radium Lampenwerk GmbH, Dr.-Eugen-Kersting Straße 6, 51688 Wipperfürth, 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.

EU Declaration of Conformity

Annex

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The conformity of the designated product(s) with the provisions of the European EMC Directive 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 61547:**
2009
-

The conformity of the designated product(s) with the provisions of the European Directive 2009/125/EC 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.

- Test report**
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The conformity of the designated product(s) with the provisions of the European Directive 2011/65/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.

- Test report**

EU Declaration of Conformity Attached list

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RL - FX 400 21W/827/5M
RL - FX 400 21W/830/5M
RL - FX 400 21W/840/5M
RL - FX 400 21W/865/5M
RL - FX 200 21W/RGB/5M
RLP - FX 400 21W/830/5M/IP65
RLP - FX 400 21W/840/5M/IP65
RL - FX 900 37W/827/5M
RL - FX 900 37W/830/5M
RL - FX 900 37W/840/5M
RL - FX 900 37W/865/5M
RL - FX 300 51W/RGB/5M
RLP - FX 900 40W/830/5M/IP65
RLP - FX 900 40W/840/5M/IP65
RLP - FX 300 51W/RGB/5M/IP65
RL - FX 1400 52W/827/5M
RL - FX 1400 52W/830/5M
RL - FX 1400 52W/840/5M
RL - FX 1400 52W/865/5M
RL - FX 500 80W/RGB/5M
RLP - FX 1400 54W/830/5M/IP65
RLP - FX 1400 54W/840/5M/IP65
RLP - FX 1400 54W/865/5M/IP65