

Document number: 2024/01  
Manufacturer or representative: Radium Lampenwerk GmbH  
Address: Dr.-Eugen-Kersting-Straße 6  
51688 Wipperfürth  
Germany  
Brand name or trade mark: Radium  
Product type: LED Classic  
Product designation: See attached list

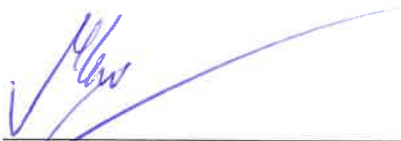
The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:

2014/35/EU and amendments	Low voltage
2009/125/EC and amendments	Ecodesign of energy related products
2019/2020/EU and amendments	Ecodesign requirements
2019/2015/EU and amendments	Energy labelling of light sources
2014/30/EU and amendments	Electromagnetic compatibility
2011/65/EU and amendments	Restriction of Hazardous Substances in Electrical and Electronic Equipment

Last two digits of the year in which the CE marking was affixed: 23

Place and date of signatures: Wipperfürth, 17.01.2024

Signatures:

  
\_\_\_\_\_  
CEO  
\_\_\_\_\_  
Quality Manager

Names: Markus Gosse

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

## Attached list

Document number: 2024/01

### List of harmonised standards:

EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 62560:2012, EN 62560:2012/A1:2015, EN 62560:2012/A1:2015/AC:2015, EN 62560:2012/AC:2015, EN 62560:2012/A11:2019	Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications
EN IEC 55015:2019, EN IEC 55015:2019/A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-3:2013	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 $\leq 16$ A per phase and not subject to conditional connection
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

### List of designations:

Article No.	Type	EAN
42920722	RL-A60 827/C/E27 FIL	4008597207228
43520851	RL-A40 827/C/E27 FIL	4008597208515
43720795	RL-A60 830/C/E27 FIL	4008597207952
43820083	RL-D40 840/C/E14 FIL	4008597200830
43820804	RL-C25 827/F/E14	4008597208041
43820809	RL-D25 827/F/E27	4008597208096
43920296	RL-C25 827/C/E14 FIL	4008597202964
43920725	RL-A60 840/F/E27	4008597207259
43920726	RL-A75 827/C/E27 FIL	4008597207266
43920728	RL-A75 827/F/E27	4008597207280
43920729	RL-A75 840/F/E27	4008597207297

43920791	RL-A40 830/F/E27	4008597207914
43920792	RL-A40 840/F/E27	4008597207921
43920794	RL-A60 830/F/E27	4008597207945
43920797	RL-A75 830/F/E27	4008597207976
43920799	RL-A100 830/F/E27	4008597207990
43920800	RL-A100 840/F/E27	4008597208003
43920803	RL-A150 840/F/E27	4008597208034
43920810	RL-D25 827/C/E14 FIL	4008597208102
43920817	RL-D40 827/C/E14 FIL	4008597208171
43920852	RL-A60 840/C/E27 FIL	4008597208522
44120723	RL-A60 827/F/E27	4008597207235
44120731	RL-C60 827/C/E14 FIL	4008597207310
44120732	RL-C60 827/F/E14	4008597207327
44120734	RL-D60 827/F/E14	4008597207341
44120790	RL-A40 827/F/E27	4008597207907
44120798	RL-A100 827/F/E27	4008597207983
44120801	RL-A100 827/C/E27 FIL	4008597208010
44120802	RL-A150 827/F/E27	4008597208027
44120805	RL-C40 827/F/E14	4008597208058
44120806	RL-C40 830/F/E14	4008597208065
44120807	RL-C40 840/F/E14	4008597208072
44120808	RL-C40 827/C/E14 FIL	4008597208089
44120811	RL-D40 827/F/E27	4008597208119
44120812	RL-D40 830/F/E27	4008597208126
44120813	RL-D40 840/F/E27	4008597208133
44120814	RL-D40 827/F/E14	4008597208140
44120815	RL-D40 830/F/E14	4008597208157
44120816	RL-D40 840/F/E14	4008597208164