

EU Declaration of Conformity

Radium

Document number: 2024/11

Manufacturer or representative: Radium Lampenwerk GmbH
Address: Dr.-Eugen-Kersting-Straße 6
51688 Wipperfürth
Germany
Brand name or trade mark: Radium
Product type: LED STRIP
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
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: 24

Place and date of signatures: Wipperfürth, 13.08.2024

Signatures:



COO



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

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List of harmonised standards:

EN IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022	Luminaires - Part 1: General requirements and tests
EN IEC 62031:2020, EN IEC 62031:2020/A11:2021	LED modules for general lighting - 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 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 additional standards, the product is compliant to:

EN IEC 61547:2023	Equipment for general lighting purposes - EMC immunity requirements
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List of designations:

Article No.	Type	EAN
RSTA4230	LED STRIP 500 EH 927/24V 10M	4003556014084
RSTA4231	LED STRIP 500ZP EH 927/24V 1M	4003556011403
RSTA4233	LED STRIP 500ZP EH 927/24V 3M	4003556011410
RSTA4235	LED STRIP 500ZP EH 927/24V 5M	4003556011427
RSTA4240	LED STRIP 500 EH 940/24V 10M	4003556014091
RSTA4241	LED STRIP 500ZP EH 940/24V 1M	4003556011441
RSTA4243	LED STRIP 500ZP EH 940/24V 3M	4003556011458
RSTA4245	LED STRIP 500ZP EH 940/24V 5M	4003556011465
RSTA4250	LED STRIP 1000 EH 927/24V 10M	4003556014107
RSTA4251	LED STRIP 1000ZP EH 927/24V 1M	4003556011489
RSTA4253	LED STRIP 1000ZP EH 927/24V 3M	4003556011496
RSTA4255	LED STRIP 1000ZP EH 927/24V 5M	4003556011502
RSTA4260	LED STRIP 1000 EH 940/24V 10M	4003556014114
RSTA4261	LED STRIP 1000ZP EH 940/24V 1M	4003556011526
RSTA4263	LED STRIP 1000ZP EH 940/24V 3M	4003556011533
RSTA4265	LED STRIP 1000ZP EH 940/24V 5M	4003556011540
RSTA4271	LED STRIP 1500 EH 927/24V 1M	4003556011564
RSTA4273	LED STRIP 1500 EH 927/24V 3M	4003556011571
RSTA4275	LED STRIP 1500 EH 927/24V 5M	4003556011588
RSTA4281	LED STRIP 1500 EH 940/24V 1M	4003556011601
RSTA4283	LED STRIP 1500 EH 940/24V 3M	4003556011618

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RSTA4285	LED STRIP 1500 EH 940/24V 5M	4003556011625
RSTA4291	LED STRIP 900WD EH 930- 919/24V 1M	4003556011649
RSTA4293	LED STRIP 900WD EH 930- 919/24V 3M	4003556011656
RSTA4295	LED STRIP 900WD EH 930- 919/24V 5M	4003556011663
RSTA4310	LED STRIP 500 EH RGBWW/24V 10M	4003556014121
RSTA4311	LED STRIP 500ZP EH RGBWW/24V 1M	4003556011724
RSTA4313	LED STRIP 500ZP EH RGBWW/24V 3M	4003556011731
RSTA4315	LED STRIP 500ZP EH RGBWW/24V 5M	4003556011748