

Document number: 2026/09  
Manufacturer or representative: Radium Lampenwerk GmbH  
Address: Dr.-Eugen-Kersting-Straße 6  
51688 Wipperfürth  
Germany  
Brand name or trade mark: Radium  
Product type: LED Panel  
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
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: 26

Place and date of signatures: Wipperfürth, 24.04.2026

Signatures:

  
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COO

  
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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: 2026/09

### List of harmonised standards:

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 IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022	Luminaires - Part 1: General requirements and tests
EN 60598-2-2:2012	Luminaires - Part 2-2: Particular requirements - Recessed luminaires
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 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 61347-1:2015	Lamp controlgear - Part 1: General and safety requirements
EN 61347-2-13:2014	Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields
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 60598-2-2:2024	Luminaires - Part 2-2: Particular requirements - Recessed luminaires
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021 + A2:2021/AC:2022	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 61347-1:2024	Lamp controlgear - Part 1: General and safety requirements
EN 61347-2-13:2024	Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
EN IEC 61547:2023	Equipment for general lighting purposes - EMC immunity requirements
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields

**List of designations:**

<b>Article No.</b>	<b>Type</b>	<b>EAN</b>
PNLA5071	PL E 600 33W/830 IP40	4003556015012
PNLA5072	PL E 600 33W/840 IP40	4003556015029
PNLA5073	PL E 625 33W/830 IP40	4003556015036
PNLA5074	PL E 625 33W/840 IP40	4003556015043
PNLA5075	PL E 600 33W/830 UGR IP40	4003556015050
PNLA5076	PL E 600 33W/840 UGR IP40	4003556015067
PNLA5077	PL E 625 33W/830 UGR IP40	4003556015074
PNLA5078	PL E 625 33W/840 UGR IP40	4003556015081
PNLA5079	PL S 600 30W PS CCT IP40	4003556015098
PNLA5080	PL S 625 30W PS CCT IP40	4003556015104
PNLA5081	PL S 600 30W PS CCT UGR IP40	4003556015111
PNLA5082	PL S 625 30W PS CCT UGR IP40	4003556015128
PNLA5083	PL S DALI 600 30W PS CCT UGR IP40	4003556015135
PNLA5084	PL S DALI 625 30W PS CCT UGR IP40	4003556015142