



KLUŚ Sp. z o.o., ul. Słoneczna 126, 05-506 Kolonia Lesznowola hereby declares that the product:

HR-SLIM

version without an integrated power supply

with the following parameters 12V DC / 24V DC, LED, IP66, IP68, IK10, class III is compliant with the provisions of the following EU directive (directives) (including all changes and amendments thereto)

Directive EMC 2014/30/UE Directive RoHS (UE) 2015/863 Directive EuP 2009/125/WE Directive 2011/65/UE

Directive 2011/65/UE

and that the following harmonized standards and/or technical documentation were applied:

PN-EN IEC 63000:2019

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

PN-EN IEC 62031:2020+A11:2021

LED modules for general lighting. Safety specifications.

PN-EN IEC 61000-3-2:2019/A1:2021

Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current < or = 16 A per phase).

PN-EN IEC 60598-1:2021-07/A11:2022-12

Luminaires - Part 1: General requirements and tests

PN-EN IEC 55015:2019/A11:2020

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.

PN-EN 61547:2009

Equipment for general lighting purposes. EMC immunity requirements.

PN-EN 61000-3-3:2013/A1:2019

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 < or =16 A per phase and not subject to conditional connection.

PN-EN 60598-2-2:2012

Luminaires - Part 2-2: Particular requirements - Recessed luminaires





PN-EN 60598-1:2021-07

Luminaires - Part 1: General requirements and tests



KLUŚ Sp. z o.o.

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Kolonia Lesznowola , 16/04/2025

PREZES ZARZĄDU

Sylwester Klus

last name, first name and position of the person authorized to sign documents on behalf of the manufacturer