



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

PAC-ALU

version without an integrated power supply

with the following parameters 12V DC, 24V DC, LED, IP20, IP65, 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

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

PN-EN 60598-2-2:2012

Directive 2014/35/UE

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

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 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 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 62471:2010

Photobiological safety of lamps and lamp systems.

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 60598-1:2021-07/A11:2022-12

Luminaires - Part 1: General requirements and tests



KLUŚ Sp. z o.o.

ul. Słoneczna 126, Kolonia Lesznowola 05-506 tel. (+48) 22 757 40 51 NIP: 123 147 44 54, REGON: 386894722 BDO: 000011460 (2)

Kolonia Lesznowola , 15/09/2022

PREZES ZARZĄDU

Sylwester Klus

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