



Declaration of Conformity

NR 219/22

KLUŚ Inspiring
Solutions

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

PLAKIN-DUO

version without an integrated power supply

with the following parameters 12V DC, 24V DC, LED, IP20, 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 2014/35/UE

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

PN-EN 60598-1:2015-04

Luminaires - Part 1: General requirements and tests

PN-EN 60598-2-2:2012

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 $\leq$ 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 $\leq$ 16 A per phase and not subject to conditional connection.

PN-EN IEC 63000:2019

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



KLUŚ Sp. z o.o.

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Kolonia Lesznowola, 15/09/2022

PREZES ZARZĄDU

Sylwester Kluś

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