

KLUŚ Sp. z o.o., ul. Słoneczna 126, 05-506 Kolonia Lesznowola tímto prohlašuje, že výrobek:

# SERPENT NT T90

s parametry 220-240V 50/60Hz, LED, IP20, třída I

is compliant with the provisions of the following UK directive (directives) (including all changes and amendments thereto)

Electrical Compatibility Regulations 2016 EMI (Electro-Magnetic Interference)

EMS (Electro-Magnetic Susceptibility)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Electrical Equipment (Safety) Regulations 2016

a že byly použity harmonizované normy a/nebo technické dokumentace uvedené níže:

**BS EN 60598-1:2015+A1:2018**

Luminaires General requirements and tests

**BS EN IEC 60598-2-1:2021**

Luminaires Particular requirements. Fixed general purpose luminaires

**BS EN IEC 61000-3-2:2019+A1:2021**

Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)

**BS EN 61000-3-3:2013+A2:2021**

Electromagnetic compatibility (EMC) 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

**BS EN IEC 55015:2019+A11:2020**

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

**BS EN 62471:2008**

Photobiological safety of lamps and lamp systems

**BS EN IEC 63000:2018**

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

BS EN 61547:2009

Equipment for general lighting purposes. EMC immunity requirements



**KLUŚ Sp. z o.o.**

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PREZES ZARZĄDU

*Sylwester Klus*

Kolonia Lesznowola , 30/05/2023

příjmení, jméno a funkce oprávněné osoby podepisovat dokumenty  
jménem výrobce

# UK CA