

Kraków, 02.06.2016

GERLED Sp. z o.o. ul. Miłkowskiego 21 30-349 Kraków NIP: 679-310-18-21 REGON: 123142992

## **DECLARATION OF CONFORMITY**

Nr: 109/DZEN/2016

We hereby declare with full responsibility that the product

Description:

**LED STRIP** 

Voltage: 12VDC

Power consumption: 36W/5m Color temperature: 2800 K

Protection class: IP20 - compatible with PN-EN 60529:2003

Symbol:

Taśma biała wewnętrzna LEDALU 150 LED SMD 5050 kolor: biały ciepły (Led Strip LEDALU 150 LED SMD 5050 color: warm white)

## Product code:

TLW0051BC

Complies with the requirements of the directives:

- EMC - 2004/108/WE

and harmonized standard:

PN-EN 61000-3-2:2007

Electromagnetic Compatibility Directive (EMC) – Part 3-2: Limits -- Limits for harmonic current emissions (phase current up < lub = 16 A)

PN-EN 61000-3-3:2009

Electromagnetic Compatibility Directive (EMC) – Part 3-3: Limits -- Limitation of voltage changes, voltage fluctuations and flicker in low-voltage supply, caused by equipment with rated current < lub = 16 A connectable unconditionally

PN-EN 55015:2007

Electromagnetic Compatibility Directive (EMC). Limits and methods of measurement of disturbances radio characteristics of electrical lighting and similar equipment.

PN-EN 61547:2009

Equipment for general lighting purposes. Requirements for Electromagnetic Compatibility.

EN 15193

Energy requirements for lighting

IEC/TS 62504

Terminology and definitions for LEDs and LED modules for general lighting: 34A/1355/DTS



ul. Miłkowskiego 21/6U; 30-349 Kraków NIP: 679-310-18-21 Regon: 123142992 KRS: 0000513874 tel. 12 292 76 48 A person authorized to issue a declaration of conformity

Krzysztof Balicki

wiceprezes

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