

GERLED Sp. z o.o.
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DECLARATION OF CONFORMITY

Nr: 095/DZEN/2016

We hereby declare with full responsibility that the product

Description:

LED STRIP

Voltage: **24VDC**

Power consumption: **72W/5m**

Color temperature: **6500 K**

Protection class: IP65 – compatible with PN-EN 60529:2003

Symbol:

Taśma biała wodoodporna 24V GERLED 300 LED SMD 5050 kolor: biały zimny
(Waterproof Led Strip 24V GERLED 300 LED SMD 5050 color: cold white)

Product code:

TGZ2053BZ

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 to $I_b = 16 A$)

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 $I_b = 16 A$ 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

A person authorized to issue a declaration of conformity

Krzysztof Balicki