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## DECLARATION OF CONFORMITY

Nr: 0081/DZEN/2016

We hereby declare with full responsibility that the product

### Description:

#### LED STRIP

Voltage: **12VDC**

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

Color temperature:

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

### Symbol:

Taśma biała wodoodporna GERLED 300 LED SMD 5050 kolor: RGB  
( Waterproof Led Strip GERLED 300 LED SMD 5050 color: RGB )

### Product code:

TGZ053RGB

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  $I_n = 16 A$ )*

**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  $I_n < 16 A$  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*