

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: 102/DZEN/2016

We hereby declare with full responsibility that the product

### Description:

#### LED STRIP

Voltage: **12VDC**

Power consumption: **24W/5m**

Color temperature: **6500K**

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

### Symbol:

Taśma biała wewnętrzna LEDALU 300 LED SMD 3528 kolor: biały zimny  
( Led Strip LEDALU 300 LED SMD 3528 color: cold white )

### Product code:

TLW0033BZ

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  $I_n \leq 16$  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*