

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

DECLARATION OF CONFORMITY

Nr: 0021/DZEN/2016

We hereby declare with full responsibility that the product

Description:

LED STRIP

Voltage: **12VDC**

Power consumption: **9,6W/1m**

Color temperature: **2800 K**

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

Symbol:

Taśma biała wewnętrzna GERLED 300 LED SMD 2835 kolor: biały ciepły
(Led Strip GERLED 300 LED SMD 2835 color: warm white)

Product code:

TGW0028BC

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