

# EU DECLARATION OF CONFORMITY

Last two digits of the year in which CE marking was affixed: 20

09/LED/2020

#### We:

MILOO-ELECTRONICS Sp. z o.o. 32-720 Nowy Wiśnicz, Stary Wiśnicz 289

### hereby declare on our own responsibility, that the product(s):

Name: LED LUMINAIRE Series: SURFACE LED Product number:

802xxxxxxxxxxxxxxxxxx

## is (are) in conformity with the essential requirements of the following European Directives:

2014/35/EU	LVD	Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
2014/30/EU	EMC	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
2011/65/UE	RoHS	Directive 2011/65 / EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

### and with the following harmonized standards:

PN-EN IEC 55015:2019-11 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions PN-EN 61000-3-2:2019-04 (equipment input current < = 16 A per phase)

PN-EN 61000-3-3:2013-10/ Electromagnetic compatibility (EMC) - Part 3-3; Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current < = 16 A per phase and not subject to conditional connection A1:2019-10

PN-EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements

Photobiological safety of lamps and lamp systems. Guidance on manufacturing requirements relating to non-laser optical PN-EN 62471:2010

radiation safety

This EU declaration of conformity is the basis for marking the product with the CE marking.

President

MILOO-ELECTRONICS Sp. z o.o 32-720 NOWY WIŚNICZ STARY WISNICZ 289 NIP 679 27 42 423

Miłosz Włodarczyk

Vice President



# **ANNEX**

EU DECLARATION OF CONFORMITY

09/LED/2020

Name: LED LUMINAIRE Series: SURFACE LED

PRODUCT NUMBER

**TYPE** 

SURFACE LED

