

EU DECLARATION OF CONFORMITY

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

04/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: HERMETIC PLUS

Product number:

083xxxxxxxxxxxxxxxxxxx

084xxxxxxxx-xxxx-xxxx

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

PN-EN 60529:2003/A2:2014-07

Degrees of protection provided by enclosures (IP Code)

PN-EN 60598-1:2015-04/

Liminaires - Part 1: General requirements and tests

A1:2018:04 PN-EN 60598-2-2:2012

Liminaires - Part 2-2: Particular requirements - Recessed luminaire

PN-EN 61000-3-2:2019-04

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions

(equipment input current < = 16 A per phase)

PN-EN 61000-3-3:2013-10/

A1:2019-10

Protection against electric shock - Common aspects of installations and device

PN-EN 61140:2016-07

Marking of electrical device with rating data for power supply - Safety requirements

PN-EN 61293:2000

Equipment for general lighting purposes - EMC immunity requirements

PN-EN 61547:2009

LED modules for general lighting purposes - Safety requirements

PN-EN 62031:2010/A1:2013-06

PN-EN 62471:2010

Photobiological safety of lamps and lamp systems. Guidance on manufacturing requirements relating to non-laser optical radiation safety

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

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

MILOO-ELECTRONICS Sp. z o.o.... 32-720 NOWY WISNICZ STARY WISNICZ 289

NIP 679 27 42 423

Miłosz Włodarczyk

Vice President



ANNEX

EU DECLARATION OF CONFORMITY

04/LED/2020

Name: LED LUMINAIRE Series: HERMETIC PLUS

PRODUCT NUMBER

082035xxxx-xxxx-xxxx
082036xxxx-xxxx-xxxx
082037xxxx-xxxx-xxxx
083035xxxx-xxxx-xxxx
083036xxxx-xxxx-xxxx

TYPE

HERMETIC PLUS NU 680
HERMETIC PLUS NU 1170
HERMETIC PLUS NU1660
HERMETIC PLUS COMPACT NU 680
HERMETIC PLUS COMPACT NU 1170
HERMETIC PLUS HT NU 1660