

EU DECLARATION OF CONFORMITY

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

45/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: **VEGA**

Product number:

019xxxxxxxx-xxxx-xxxx

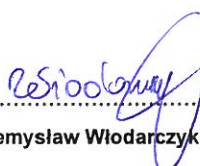
is (are) in conformity with the essential requirements
of the following European Directives:

| | | |
|------------|------|--|
| 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/ A1:2018:04 | Luminaires – Part 1: General requirements and tests |
| PN-EN 60598-2-2:2012 | Luminaires – 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 | 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 |
| PN-EN 61140:2016-07 | Protection against electric shock – Common aspects of installations and device |
| PN-EN 61293:2000 | Marking of electrical device with rating data for power supply – Safety requirements |
| PN-EN 61547:2009 | Equipment for general lighting purposes - EMC immunity requirements |
| PN-EN 62031:2010/A1:2013-06 | LED modules for general lighting purposes – Safety requirements |
| PN-EN 62471:2010 | Photobiological safety of lamps and lamp systems. Guidance on manufacturing requirements relating to non-laser optical radiation safety |

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


Przemysław Włodarczyk
President

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


Miłosz Włodarczyk
Vice President

Name: LED LUMINAIRE
Series: VEGA

PRODUCT NUMBER

019104xxxx-xxxx-xxxx

019105xxxx-xxxx-xxxx

019107xxxx-xxxx-xxxx

019108xxxx-xxxx-xxxx

TYPE

VEGA 350

VEGA 450

VEGA 650

VEGA 950

A handwritten signature in blue ink, consisting of a large, stylized letter 'D' followed by a horizontal line and a vertical stroke.