

# EU DECLARATION OF CONFORMITY

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

01/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: **PUNTO**

Product number:

**052XXXXXX-XXXX-XXXX**

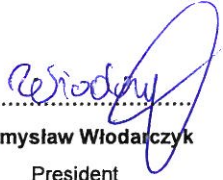
**is (are) in conformity with the essential requirements  
of the following European Directives:**

|                   |             |                                                                                                                                                                                                                                                                    |
|-------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2014/35/EU</b> | <b>LVD</b>  | 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 |
| <b>2014/30/EU</b> | <b>EMC</b>  | 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                                                                             |
| <b>2011/65/UE</b> | <b>RoHS</b> | 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                                                                           |

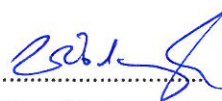
**and with the following harmonized standards:**

|                                                |                                                                                                                                                                                                                                                                 |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PN-EN IEC 55015:2019-11</b>                 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment                                                                                                                                             |
| <b>PN-EN 60529:2003/A2:2014-07</b>             | Degrees of protection provided by enclosures (IP Code)                                                                                                                                                                                                          |
| <b>PN-EN 60598-1:2015-04/<br/>A1:2018:04</b>   | Luminaires – Part 1: General requirements and tests                                                                                                                                                                                                             |
| <b>PN-EN 60598-2-2:2012</b>                    | Luminaires – Part 2-2: Particular requirements – Recessed luminaire                                                                                                                                                                                             |
| <b>PN-EN 61000-3-2:2019-04</b>                 | Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)                                                                                                                  |
| <b>PN-EN 61000-3-3:2013-10/<br/>A1:2019-10</b> | 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 $\leq 16$ A per phase and not subject to conditional connection |
| <b>PN-EN 61140:2016-07</b>                     | Protection against electric shock – Common aspects of installations and device                                                                                                                                                                                  |
| <b>PN-EN 61293:2000</b>                        | Marking of electrical device with rating data for power supply – Safety requirements                                                                                                                                                                            |
| <b>PN-EN 61547:2009</b>                        | Equipment for general lighting purposes - EMC immunity requirements                                                                                                                                                                                             |
| <b>PN-EN 62031:2010/A1:2013-06</b>             | LED modules for general lighting purposes – Safety requirements                                                                                                                                                                                                 |
| <b>PN-EN 62471:2010</b>                        | 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

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Miłosz Włodarczyk  
Vice President

Name: LED LUMINAIRE  
Series: PUNTO

**PRODUCT NUMBER**

052222xxxx-xxxx-xxxx

052223xxxx-xxxx-xxxx

052224xxxx-xxxx-xxxx

**TYPE**

PUNTO S

PUNTO M

PUNTO L