

EU DECLARATION OF CONFORMITY

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

07/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: LIGHT STEP Product number:

104xxxxxxxx-xxxx

105xxxxxxxx-xxxx

106xxxxxxx-xxxx-xxxx

005xxxxxxxx-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 limit
2014/30/EU	ЕМС	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

1

Degrees of protection provided by enclosures (IP Code)

PN-EN 60598-1:2015-04/

Liminaires - Part 1: General requirements and tests

A1:2018:04

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

PN-EN 60598-2-2:2012

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

Protection against electric shock - Common aspects of installations and device

PN-EN 61140:2016-07 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 Włodarczył

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

NIP 679 27 42 423

Miłosz Włodarczyk Vice President

President



ANNEX

EU DECLARATION OF CONFORMITY

07/LED/2020

Name: LED LUMINAIRE Series: LIGHT STEP

PRODUCT NUMBER

104215xxxx-xxxx-xxxx 105215xxxx-xxxx-xxxx 106215xxxx-xxxx-xxxx 004215xxxx-xxxx-xxxx 005215xxxx-xxxx-xxxx 004115xxxx-xxxx-xxxx 006215xxxx-xxxx-xxxx 006115xxxx-xxxx-xxxx

TYPE

LIGHT STEP ECO NT IP44
LIGHT STEP ECO NT IP65
LIGHT STEP ECO PIR NT IP44
LIGHT STEP NEO NT IP65
LIGHT STEP NEO PT IP44
LIGHT STEP NEO PT IP65
LIGHT STEP NEO PIR NT IP44
LIGHT STEP NEO PIR NT IP44
LIGHT STEP NEO PIR NT IP44



