

EU DECLARATION OF CONFORMITY

Last two digits of the year in which CE marking was affixed: 21

17/LED/2021

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: I-LINE 2.0 Product number:

126,000,000,-00,000,-00,000

127)0000000-x000x-x000x

165xxxxxxxxxxxxxxxxxxxxxx

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	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

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

PN-EN 60598-1:2021-07

PN-EN 60598-2-2:2012

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

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

A1:2019-10

PN-EN 61140:2016-07

PN-EN 61293:2020-09

PN-EN 61547:2009

PN-EN 62031:2020-08

PN-EN 62471:2010

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

Degrees of protection provided by enclosures (IP Code)

Liminaires - Part 1: General requirements and tests

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

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

(equipment input current < = 16 A per phase)

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

Protection against electric shock - Common aspects of installations and device

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

Equipment for general lighting purposes - EMC immunity requirements

LED modules for general lighting purposes - Safety requirements

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.

MILOO-ELECTRONICS sp. z o.o.

Stary Wiśnicz 289, 32-720 Nowy Wiśnicz T. +48 146621955 NIP: 6792742423 REGON: 356556322

Sąd Rejonowy dla Krakowa-Śródmieścia w Krakowie XII Wydział Gospodarczy KRS KRS: 0000133715 PREZES ZARZĄDU

(signature of authorised person)

Rafat Bendyk



ANNEX

EU DECLARATION OF CONFORMITY

17/LED/2021

Name: LED LUMINAIRE

Series: I-LINE 2.0

PRODUCT NUMBER

126005xxxx-xxxx-xxxx 126006xxxx-xxxx-xxxx 126010xxxx-xxxx-xxxx 126012xxxx-xxxx-xxxx 126015xxxx-xxxx-xxxx 126020xxxx-xxxx-xxxx 126038xxxx-xxxx-xxxx 126106xxxx-xxxx-xxxx 126115xxxx-xxxx-xxxx 126138xxxx-xxxx-xxxx 127005xxxx-xxxx-xxxx 127006xxxx-xxxx-xxxx 127010xxxx-xxxx-xxxx 127012xxxx-xxxx-xxxx 127015xxxx-xxxx-xxxx 127020xxxx-xxxx-xxxx 127038xxxx-xxxx-xxxx 127106xxxx-xxxx-xxxx 127115xxxx-xxxx-xxxx 127138xxxx-xxxx-xxxx 165005xxxx-xxxx-xxxx 165010xxxx-xxxx-xxxx 165015xxxx-xxxx-xxxx

TYPE

I-LINE 2.0 SOLO 490 IP40 I-LINE 2.0 SOLO 600 IP40 I-LINE 2.0 SOLO 980 IP40 I-LINE 2.0 SOLO 1200 IP40 I-LINE 2.0 SOLO 1470 IP40 I-LINE 2.0 SOLO 1950 IP40 I-LINE 2.0 SOLO 2440 IP40 I-LINE 2.0 LINE 600 IP40 I-LINE 2.0 LINE 1470 IP40 I-LINE 2.0 LINE 2440 IP40 I-LINE 2.0 SOLO 490 IP44 I-LINE 2.0 SOLO 600 IP44 I-LINE 2.0 SOLO 980 IP44 I-LINE 2.0 SOLO 1200 IP44 I-LINE 2.0 SOLO 1470 IP44 I-LINE 2.0 SOLO 1950 IP44 I-LINE 2.0 SOLO 2440 IP44 I-LINE 2.0 LINE 600 IP44 I-LINE 2.0 LINE 1470 IP44 I-LINE 2.0 LINE 2440 IP44 I-LINE 2.0 SOLO HCL 490 IP44 I-LINE 2.0 SOLO HCL 980 IP44 I-LINE 2.0 SOLO HCL 1470 IP44

