

Reference No. : WTU24N03055020E

Applicant : LUMATEK LTD.

Address Ewropa Business centre Level 3 – 701 Dun Karm Street

Birkirkara BKR 9034 MALTA

Manufacturer : Same as applicant

Address : Same as applicant

Product : LED Luminaires

Model No. : ZEUS 1000W PRO EVO 3.1

Technical data : 220 - 240 Vac, 50 / 60 Hz, 1000 W

Test Standards:

EN IEC 55015:2019+A11:2020

EN IEC 61547:2023

EN IEC 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A1:2019+A2:2021

The above product has been tested by us with the listed standards and found in compliance with the European Electromagnetic Compatibility Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

EN IEC 55015: Limits and methods of measurement of radio Disturbance characteristics of electrical lighting and similar equipment.

EN IEC 61547: Equipment for general lighting purposes — EMC immunity requirements EN IEC 61000-3-2: Electromagnetic Compatibility (EMC) Part 3-2: Limits for harmonic current emissions(Equipment input current up to and including 16A per phase)

EN 61000-3-3: 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

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the EU Declaration of Conformity, the CE marking as shown below can be affixed on the equipment under the sole responsibility of the manufacturer.

CE

Manager: Jianzhong Mao

Date:2024-05-14

The statement is based on a single evaluation of the sample of above mentioned product. It does not imply an assessment of the whole production.

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