

EU Declaration of Conformity (DoC)

In accordance with LVS EN ISO/IEC 17050-1:2010

No: ATTA/LED105

We,

Company name: SIA "ATTA-1"
Postal address: Daugavgrivas street 77, LV-1007, Riga, Latvia
Telephone number: +371 27703318
E-Mail address: info@thorgeon.com

declare that the DoC is issued under sole responsibility of the manufacturer and belong to the following product:

CEILING LIGHT THORGEON

Models: 03105(E27 max.60W)

The object of the declaration described above is in conformity with the relevant Union harmonization legislation: Directive 2014/30/EU (EMC), Directive 2014/35/EU (LVD) and Directive 2014/53/EU (RED)

The following harmonized standards and technical specifications have been applied:

	No	Title	Date
EMC	EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	2019+A11:2020
	EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements	2009
	EN IEC 61000-3-2:2019	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2019
	EN 61000-3-3: 2013+A1:2019	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	2013+A1:2019
LVD	IEC 60598-1:2014+A1:2017	Amendment 1 - Luminaires - Part 1: General requirements and tests	2014+A1:2017
	IEC 60598-2-1:2020	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires	2020
RED	EN 60598-1:2015+A1:2018	Luminaires - Part 1: General requirements and tests	2015+A1:2018
	EN IEC 60598-2-1:2021	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires	2021
	EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields	2015

Test report references:

	Test report No	Date	Testing laboratory
EMC	WTN21N08086213R1E	14.09.2022	Waltek Testing Group (Ningbo) Co., Ltd.
LVD	WTN21N08086217R1L	13.09.2022	Waltek Testing Group (Ningbo) Co., Ltd.
RED	WTN21N08086217R1L	13.09.2022	Waltek Testing Group (Ningbo) Co., Ltd.

Certificate of conformity references:

	Certificate No	Date	Certification Body
EMC	WTN21N08086213R1E	14.09.2022	Waltek Testing Group (Ningbo) Co., Ltd.
LVD	WTN21N08086217R1L	13.09.2022	Waltek Testing Group (Ningbo) Co., Ltd.
RED	WTN21N08086217R1L	13.09.2022	Waltek Testing Group (Ningbo) Co., Ltd.

Conformity assessment body:

Name	Address
Waltek Testing Group (Ningbo) Co., Ltd.	Zone 3, 1/F., No.6, Building 011, No.1177, Lingyun Road, Ningbo Hi -Tech Zone, Yinzhou District, Ningbo, Zhejiang, China

Person responsible for making this declaration:

Name, Surname: **Ilja Jerums**
Position / Title: **Product Manager**

Signature:

Date:

RIGA, LATVIA

