

EU Declaration of Conformity (DoC)

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

No: ATTA/EXT2

We,

Company name: SIA "ATTA-1"
Postal address: Daugavgrivas street 77, Riga, Latvia, LV-1007
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:

THORGEON LED EMERGENCY LIGHTS

Models: 03027(3W IP40), 03028(5W IP65), 03066(3W IP40), 03067(5W IP65)

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

The following harmonized standards and technical specifications have been applied:

	No	Title	Date
EMC	EN 55015:2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	2013+A1:2015
	EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements	2009
	EN 61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2013
	EN 61000-3-3:2013	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	2014
LVD	EN 60598-2-22:2014+A1:2020	Luminaires - Part 2-22: Particular requirements - Luminaires for emergency lighting	2014+A1:2020
	EN 60598-1:2015+A1:2018	Luminaires - Part 1: General requirements and tests	2015+A1:2018

Test report references:

	Test report No	Date	Testing laboratory
LVD	21ZCTE0108001ER	15.01.2021	Shenzhen ZCT Technology Co., Ltd.
EMC	21ZCTS0108001LR	08.01.2021	Shenzhen ZCT Technology Co., Ltd.

Certificate of conformity references:

	Certificate No	Date	Certification Body
LVD	21ZCTE0108001EC	15.01.2021	Shenzhen ZCT Technology Co., Ltd.
EMC	21ZCTS0108001LC	08.01.2021	Shenzhen ZCT Technology Co., Ltd.

Conformity assessment body:

Name	Address
Shenzhen ZCT Technology Co., Ltd.	3/F., Building 5, Hongsheng Industrial Zone, Bao'an Road, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China

Person responsible for making this declaration:

Name, Surname: Ilja Jerums

Signature:

Position / Title: Product Manager

Date:

16.10.2023

RIGA, LATVIA

