

EU Declaration of Conformity (DoC)

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

№: ATTA/PROOF01

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 the sole responsibility of the manufacturer and belongs to the following product:

THORGEON LED TRIPROOF LUMINAIRES

Model:

Kode	Description
03040	17/33W 2000/4000Lm 230V 3000K 120cm IP65 IK08
03041	17/33W 2000/4000Lm 230V 4200K 120cm IP65 IK08
03042	33/50W 2000/4000Lm 230V 3000K 150cm IP65 IK08
03043	33/50W 2000/4000Lm 2360V 4200K 150cm IP65 IK08
03044	33W 4000Lm 230V 4200K 120cm IP65 IK08 with Philips Xitanium driver
03045	50W 6000Lm 230V 4200K 150cm IP65 IK08 with Philips Xitanium driver

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

The following harmonized standards and technical specifications apply:

	№	Apraksts	Datums
LVD	EN 60598-1:2015+A1:2018	Lights -1. part: General requirements and tests	2015+A1:2018
	EN 60598-2-24:2013	Luminaires -2-24. part: special requirements for luminaires with limited surface temperature	2013
	EN 60598-2-1:1989	Luminaires - Part 2: Specific requirements-1. section: stationary general purpose luminaires	1989
	EN 62493:2015	Evaluation of lighting devices in relation to human exposure to electromagnetic fields	2015
EMC	EN 55015:2019+A11:2020	Limits and measurement methods of radio interference characteristics of electric lighting and similar equipment	2019+A11:2020
	EN 61547:2009	General lighting equipment. EMC immunity requirements	2009
	EN 61000-3-2:2019	Electromagnetic compatibility (EMC) limits. Harmonic current emission limit values (equipment input current ≤16 A per phase)	2019
	EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) - 3-3. Part: Limitations - limitation of voltage variations, voltage fluctuations and flickering in public low-voltage power supply systems, for equipment with rated current <= 16 A per phase and not conditional connection	2013+A1:2019

Person responsible for making this declaration:

Name, Surname: Sergejs Tjurikovs

Position / Title: CEO

Signature:

Date: 12.10.2022

RIGA, LATVIJA

