

ATTESTATION OF CONFORMITY

Issued to: Helvar Components Oy Ab
Yrittäjätie 23, 03600 Karkkila, Finland

For the product: Electronic controlgear (LED driver)

Trade name: **Helvar**

Type/Model: LL165HE-DA-300-1050-IND, LL80HE-DA-100-800-IND, LL120HE-DA-200-900-IND

Ratings: 220-240 Vac, 50-60 Hz
220-240 Vdc

Manufactured by: Helvar Components Oy Ab
Yrittäjätie 23, 03600 Karkkila, Finland

Subject: Complete evaluation of electrical system of the appliances

Requirements: see annex

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no 4914534.50/51V1.0/52/53+4914533.50.

This Attestation implies that the examined types are in accordance with the standards designated under the Radio Equipment Directive (RED) 2014/53/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This document does not authorize the use of any DEKRA approved mark.

Arnhem, 30 September 2024

Number: 4914534.02AOC

DEKRA Testing and Certification (Shanghai) Ltd.,
Guangzhou Branch



Miranda Zhou
Certification Manager

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Annex

Document no. : 4914534.02AOC

Requirements:

EN IEC 55015:2019 + A11:2020

EN 61547:2009

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

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

EN 301 489-1 V2.2.3:2019-11

EN 301 489-3 V2.3.2:2023-01

EN 300 330 V2.1.1:2017-02

EN 50665:2017

EN 61347-1:2015 + A1:2021

EN 61347-2-13:2014 + A1:2017

End