

CERTIFICATE

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

Licensee:
Helvar Components Oy Ab
Yrittajantie 23
03600 Karkkila, Finland

Product : Built-in LED controlgear
 Trade name(s) : Helvar
 Type(s)/model(s) : LL1x10-42-CC-350-700

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on:

- a type test according to EN 61347-1:2015, EN 61347-1:2015/A1:2021, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017 and EN IEC 62384:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 4351636

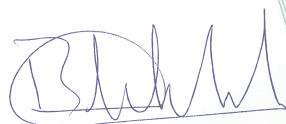
DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This certificate is issued on 21 May 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-141147

DEKRA Certification B.V.



B.T.M. Holtus
 Managing Director



K. Lin
 Certification Manager

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 DUTCH ACCREDITATION
 COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Built-in LED controlgear
Trade name(s)	: Helvar
Type(s)/model(s)	: LL1x10-42-CC-350-700
Rated input voltage	: 220-240 VAC/VDC
Rated frequency	: 0/50-60 Hz
Additional information	: ta: -25...+50 °C, tc: 75 °C, auto-wound, non-inherently short-circuit proof, 120 °C, thermal protection, EL mark.

TESTS**Test requirements**

EN 61347-1:2015
EN 61347-1:2015/A1:2021
EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017
EN IEC 62384:2020

Test result

The test results are documented in DEKRA test file 491645600.

Additional information

The list of components is laid down in test report 4916456.50, 4916456.51.

Conclusion

The examination has confirmed that all requirements were met.

Factory locations

Helvar Components Oy Ab
Yrittajantie 23
03600 Karkkila, Finland

Trade name(s) : Helvar stands for

Helvar