

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB **SCHEME**

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Built-in LED controlgear

Helvar Oy Ab Yrittäjäntie 23, FI-03600 Karkkila

Helvar Oy Ab Yrittäjäntie 23, FI-03600 Karkkila Finland

X Additional information on page 2

220-240 VAC/DC, 50-60 Hz, built-in controlgear with double or reinforced insulation, SELV, non-inherently short-circuit proof, 120 °C thermal protection, EL mark Other information refers to model list of test report



LL50SE-DA-100-1400, LL50SE-DA-100-1400-DS

This CB Test Certificate is an addition to CB NL-66690 with Test Report Number 4362557.50 dated 2020-07-09 due to new model, version of standard and factory.

Additional information on page 2

IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016

National differences:

EU Group Differences, EU Special National Conditions

4389790.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V. Meander 1051 Arnhem, 6825 MJ Netherlands





Date: 2022-07-08 Signature: Miranda Zhou





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Additional	factory
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Date: 2022-07-08 Signature: Miranda Zhou