

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

When more than one factory

Ratings and principal characteristics

LED driver

Helvar Components Oy Ab

Yrittajantie 23, 03600 Karkkila, Finland

Helvar Components Oy Ab

Yrittajantie 23, 03600 Karkkila, Finland

□ Additional information on page 3

Product data

Ratings: 220-240 VAC/VDC, 50-60 Hz, built-in controlgear with double or reinforced insulation without cable clamps, independent control gear with cable clamps, SELV, non-inherently short-circuit proof,

120 °C thermal protection, Class II,

Other information refers to model list of test report.

Product data - type LC1x30-E-AN

Power factor: 0,45c-0,93 or 0,56c-0,96 or 0,75c-0,96

Product data - type LC1x30-E-CC

Power factor: 0,43c-0,93 or 0,58c-0,96 or 0,69c-0,96

Product data - type LC1x30-E-CC-Coated

Power factor: 0,43c-0,93 or 0,58c-0,96 or 0,69c-0,96

Product data - type LC1x30-E-DA

Power factor: 0,43c-0,93 or 0,58c-0,96 or 0,69c-0,96

Trademark / Brand (if any)

Helvar Components

Helvar Components

Customer's Testing Facility (CTF) Stage

used

Model / Type Ref.

Additional information

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

LC1x30-E-AN, LC1x30-E-CC, LC1x30-E-CC-Coated and LC1x30-E-DA

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

National differences:

EU Group Differences

This CB Test Certificate is issued by the National Certification Body

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

Date: 2025-08-12

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Signature: Kate Xu



Ref. Certif. No.

NL-119061

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

4937227.50

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Additional factory

Helvar Components Oy Ab Yrittajantie 23, 03600 Karkkila, Finland

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