

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

## CB TEST CERTIFICATE

Product

LED Driver

Name and address of the applicant

Helvar Components Oy Ab  
Yrittäjätie 23, 03600 Karkkila  
Finland

Name and address of the manufacturer

Helvar Components Oy Ab  
Yrittäjätie 23, 03600 Karkkila  
Finland

Name and address of the factory

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

 Additional Factories on Page 2

Ratings and Principal characteristics

PRI: max. 0.3 A, 220-240 V~, 0/50/60 Hz, PF: 0.4C-0.98  
Centralized emergency power supply: 220-240 V DC  
SEC: Max. 42 W, max. 1.05 A, 9-48 Vd.c. (under load), max. 60 Vd.c. (no-load), EOFI: 100%  
Class II

Trademark /Brand (if any)



Helvar Components

Customer's Testing Facility (CTF) Stage used

Model/Type Ref.

LC42SEC-CC-300-1050-LOOP

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

Independent type, SELV, constant current output, thermal protected 110 °C, ta: 50 °C, tc: 75 °C

 Additional Information on Page 2

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

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

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

REP107688

This CB Test Certificate is issued by the National Certification Body

Philip Pedersen vei 11,  
NO-1366 Lysaker, Norway

Date: 2025-10-13



Signature:

Sweet Yuan  
Certification Department