

FI-33804

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)

Model / Type Ref.

reported on page 2)

Customer's Testing Facility (CTF) Stage used

Additional information (if necessary may also be

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

Electronic controlgear for LED module

Helvar Oy Ab

Keilaranta 5, FI-02150 Espoo

Finland

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Keilaranta 5, FI-02150 Espoo

Finland

See page 2

□ Additional Information on page 2

220-240V; 0/50-60Hz; 75°C; -20...+50°C;

Other details see page 2.

**HELVAR** 

LC35/2-DA-iC, LC35/2-DA-iC + LC1x70-SR, LC35/2-DA-iC HF, LC35/2-DA-iC HF + LC1x70-SR

☐ Additional Information on page 2

IEC 61347-2-13:2014,

IEC 61347-2-13:2014/AMD1:2016

IEC 61347-1:2015

National Differences:

288267-1\_A 288267-1\_B

This CB Test Certificate is issued by the National Certification Body

SGS Fimko Ltd. Särkiniementie 3 FI-00210 Helsinki, Finland

Signature:

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SGS Fimko Ltd.

Kari Vesterinen Product Line Manager

Date: 25.4.2017



FI-33804

## Name and address of the factories:

1. Helvar Oy Ab Yrittäjäntie 23, FI-03600, Karkkila, Finland

## Ratings and principal characteristics:

LC35/2-DA-iC, LC35/2-DA-iC + LC1x70-SR:

220-240V, 0/50-60Hz, lout / Vout: 350mA / 12-50V or 700mA / 12-50V, tc 75°C, ta -20...+50°C, Uoutmax: 60V, Pout max: 35W, λ 0,92/0,96 (350/700mA)

LC35/2-DA-iC HF, LC35/2-DA-iC HF + LC1x70-SR:

220-240V, 0/50-60Hz, lout/Vout: 350mA / 40-50V or 700mA / 20-50V, tc 75°C, ta -20...+50°C, Uoutmax: 60V, Pout max: 17,5W (350mA) or 35W (700mA), λ 0,92/0,96 (350/700mA)

SGS Fimko Ltd. Särkiniementie 3 FI-00210 Helsinki, Finland

SGS

SGS Fimko Ltd.

Date: 25.4.2017

Signature: 6- Vall

Kari Vesterinen Product Line Manager