

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

CB TEST CERTIFICATE

Product

Electronic controlgear for LED module

Name and address of the applicant

Helvar Oy Ab
Keilaranta 5, FI-02150 Espoo
Finland

Name and address of the manufacturer

Helvar Oy Ab
Keilaranta 5, FI-02150 Espoo
Finland

Name and address of the factory

See page 2

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

Additional Information on page 2

Ratings and principal characteristics

220-240V; 0/50-60Hz; 75°C; -20...+50°C;
Other details see page 2.

Trademark (if any)

HELVAR

Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

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

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

Additional Information on page 2

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

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

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

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


SGS Fimko Ltd.

Date: 25.4.2017

Signature:



Kari Vesterinen
Product Line Manager

Name and address of the factories:

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

Ratings and principal characteristics:

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

220-240V, 0/50-60Hz, I_{out} / V_{out}: 350mA / 12-50V or 700mA / 12-50V, t_c 75°C,
t_a -20...+50°C, U_{outmax}: 60V, P_{out 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, I_{out}/V_{out}: 350mA / 40-50V or 700mA / 20-50V, t_c 75°C, t_a -20...+50°C,
U_{outmax}: 60V, P_{out max}: 17,5W (350mA) or 35W (700mA), λ 0,92/0,96 (350/700mA)

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FI-00210 Helsinki, Finland


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Signature:



Kari Vesterinen
Product Line Manager