

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

CB TEST CERTIFICATE

Product

Built-in LED controlgear

Name and address of the applicant

Helvar Oy Ab
Yrittäjätie 23, FI-03600 Karkkila
Finland

Name and address of the manufacturer

Helvar Oy Ab
Yrittäjätie 23, FI-03600 Karkkila
Finland

Name and address of the factory

Additional information on page 2

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

Ratings and principal characteristics

Input: 220-240 VAC/DC, 50-60 Hz, ta: -25...50 °C, tc: 70 °C, λ=0,98, built-in controlgear, non-inherently short-circuit proof, 130 °C thermal protection, EL-mark;
LL35HE-CC-350:
Input: 0,13-0,18 A;
Output: 350 mA, constant current, 40-105 Vdc, U-OUT: 250 V, Max. 36,8 W;
LL30HE-CC-300:
Input: 0,12-0,16 A;
Output: 300 mA, constant current, 40-105 Vdc, U-OUT: 250 V, Max. 31,5 W

Trademark (if any)

Helvar

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LL35HE-CC-350 , LL30HE-CC-300

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 61347-1:2015, 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

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

4352335,50

This CB Test Certificate is issued by the National Certification Body

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

