

CERTIFICATE ENEC/FI 2012038 M2



Our Ref.

268539

Product

Rating and principal characteristics

Trade mark (if any)

Type

Name and address of the licensee/

manufacturer

Is in conformity with

As shown in the Test Report(s) No(s)

It is authorized to use of the marks

Validity

Directive information

With the following limitations

Date of issue

Signature

Electronic ballast for tubular fluorescent lamps

See page 2.

HELVAR

EL1x49ngn5, EL1x54ngn5, EL1x39/36ngn5, EL1x24ngn5

Helvar Oy Ab Yrittäjäntie 23

FI-03600 KARKKILA

FINLAND

EN 61347-2-3:2011 EN 60929:2011

EN 61347-1:2008 + A1:2011 IEC 61347-2-3:2011 (Ed 2)

IEC 61347-1:2007 (Ed 2) + A1:2010

IEC 60929:2011 (Ed 4)

268253-1_A, 268253-1_B, 268253-1_A Amendment -1,

268253-1_A Amendment -2,

268253-1 B Amendment -1, 268253-1 B Amendment -2

ENEC 16 and FI

This certificate is valid until 04 September 2017 unless the standard in question has been amended or superseded with significant changes in requirements, in which case, SGS Fimko has the right to shorten the validity of the certificate based on the legislation of the European Union. This certificate includes the right to use the ENEC 16 and FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for ENEC

and FI certification are met.

The product(s) fulfils the essential safety requirements for CE conformity marking according to the Low Voltage Directive (2006/95/EC) at the date of issue of this

certificate.

11 March 2013

SGS Fimko Ltd

Kari Vesterinen

Product Line Manager



This certificate is issued by the company under its General Conditions for Certification Services accessible at http://www.sgs.filen/Terms-and-Conditions.aspx. Altention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.