

CERTIFICATE ENEC/FI 2012040



Our Ref. 268537

Product	Electronic ballast for fluorescent lamps
Rating and principal characteristics	220-240V; 0/50-60Hz; λ0,98; tc 75°C; U-OUT=400V; ta=-20...+50°C; 1x14W (FDH-14-L/P-G5) / 0,08-0,06A; 1x21,28,35W (FDH-21,28,35-L/P-G5) / 0,18-0,09A
Trade mark (if any)	HELVAR
Type	EL1x14-35ngn5
Name and address of the licensee/ Address of the manufacturer	Helvar Oy Ab Yrittäjätie 23 FI-03600 KARKKILA FINLAND
Is in conformity with	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)
As shown in the Test Report(s) No(s)	268537-1_A, 268537-1_B
It is authorized to use of the marks	ENEC 16 and FI
Validity	This certificate is valid until 11 September 2017 unless the standard in question has been amended or superseded with significant changes in requirements, in which case, SGS Fimko has the right to shorten the validity of the certificate based on the legislation of the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.
Directive information	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.
With the following limitations	-
Date of issue	11 September 2012
Signature	SGS Fimko Ltd Kari Vesterinen Product Line Manager



This certificate has 2 pages



This certificate is issued by the company under its General Conditions for Certification Services accessible at <http://www.sgs.fi/en/Terms-and-Conditions.aspx>. Attention 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.