


SGS



CERTIFICATE CCA EMC 2457 A1

Our ref. 275770-1

Product	Electronic Ballast for Fluorescent Lamps
Rating and principal characteristics	220-240VAC, 50-60Hz
Trade mark (if any)	HELVAR
Type	EL1x36ngn EL1x18ngn
Name and address of the licensee	Helvar Oy Ab, PL 100, 03601 KARKKILA, FINLAND
Address of the manufacturer	Helvar Oy Ab, Yrittäjätie 23, 03600 KARKKILA, FINLAND Helvar Oy Ab, Yrittäjätie 30, 03600 KARKKILA, FINLAND
Is in conformity with	EN 55015:2006 + A1:2007 + A2:2009 EN 61547:2009 EN 61000-3-2:2006 + A1:2009 + A2:2009 EN 61000-3-3:2008
As shown in the Test Report(s) No(s)	272024-5 and 272024-5 A1
It is authorised to use of the marks	FIMKO CCA EMC
Validity	This certificate is valid until 25.10.2018 unless the standard in question has been amended or superseded with significant changes in requirements, in which case, SGS Fimko has the right to shorten the validity of the certificate based on the legislation of the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 FIMKO CCA EMC 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 CCA certification are met.
Directive information	The product(s) fulfils the essential protection requirements for CE conformity marking according to the EMC Directive 2004/108/EC directive at the date of issue of this certificate.
Date of issue	20 March 2014
Signature	SGS Fimko Ltd  Ari Honkala Product Line Manager



This certificate has 1 appendix



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.

SGS Fimko Ltd.

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Member of the SGS Group (SGS SA)