

# CERTIFICATE ENEC/FI 2015048



Our Ref. 280712-1

**Product** Control unit for LED lighting  
**Rating and principal characteristics** 100 – 240V; 50 – 60Hz, ta: 10°C...50°C; tc: 75°C  
 DALI 1: 64mA; DALI 2: 32mA  
**Trade mark (if any)** HELVAR  
**Type** iDim Solo  
**Name and address of the licensee** Helvar Oy Ab  
 PL 100  
 FI-03601 KARKKILA, FINLAND

**Address of the manufacturer** Helvar Oy Ab  
 Yrittäjätie 23  
 FI-03600 KARKKILA, FINLAND

**Is in conformity with** EN 61347-1:2008 + A1:2011 + A2:2013  
 EN 61347-2-11:2011

**As shown in the Test Report(s) No(s)** 259818-1 Amendment-2

**It is authorized to use of the marks** ENEC 16 and FI

**Validity** This certificate is valid until 26 May 2018 unless the standard in question has been amended or superseded with significant changes in requirements, in which case, SGS Fimko has the right to shorten the validity of the certificate based on the legislation of the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 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 August 2015

**Signature**   
 Pasi Orreveteläinen  
 Team Leader



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.