

# DEMKO CERTIFICATE

**Certificate No.** 149190-03  
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**Date of Issue** 2010-11-10

**Certificate Holder** ULTRAVOLT INC  
SUITE 2, 1800 OCEAN AVE  
RONKONKOMA NY 11779, UNITED STATES

**Manufacturer** ULTRAVOLT INC  
SUITE 2, 1800 OCEAN AVE  
RONKONKOMA NY 11779, UNITED STATES

**Production site** ULTRAVOLT INC  
SUITE 2, 1800 OCEAN AVE  
RONKONKOMA NY 11779, UNITED STATES

**Certified Product** DC to DC Converter  
**Model** See appendix

**Trademark**



**Rated Voltage / Frequency**

See appendix

**Rated Current / Power**

See appendix

**Insulation Class**

III (supplied by SELV)

**Degree of protection (IP)**

X0

**Tested acc. to**

EN 60950-1:2006 + A11:2009

**Test Report No.**

E175165-A6-CB-2 issue date 2009-11-12 with Amendment 1 issue date 2010-05-07 and with Amendment 2 issue date 2010-11-09

**Additional**

For building-in

**Expire date**

2013-03-01

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**Certification Manager**

Jan-Erik Storgaard

**Certification Body**

UL International Demko A/S, Lyskaer 8, P.O. Box 514, DK-2730 Herlev, Denmark, Tel. +45 44 85 65 65, info.dk@dk.ul.com  
[www.ul-europe.com](http://www.ul-europe.com)

The product and production sites listed on the certificate comply with the D-mark requirements and the UL Global Service Agreement, with reference to Terms and Conditions for the D mark. The Owner of the certificate is entitled to use the Ⓔ or for cables «DEMKO», for the products listed on the certificate and manufactured at the production sites listed. UL has to be informed in writing about any changes to the product or production site in accordance with the Term and Conditions of the D mark. The validity of the certificate is shortened if the EU legislation require re-testing and re-certification due to new standards or amendments coming into force before the expiry date.

# Appendix DEMKO CERTIFICATE

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## Models:

15FL Series

15EFL Series

Model Numbers may or may not be followed by multiple alphanumeric suffix(s) indicating non-safety related options.

## Technical information:

Model: 15FL12-12W

Input: 12 Vdc, 1.6 A

Model: 15EFL12-12W

Input: 12 Vdc, 2.5 A

Model: 15FL24-24W

Input: 24 Vdc, 1.4 A

Model: 15EFL24-24W

Input: 24 Vdc, 1.9 A

Model: 15EFL24-36W

Input: 24 Vdc, 3.1 A

This certificate replaces the certificate No. 149190-02, dated 2010-05-11

UL International Demko A/S has issued a new certificate due to add models, ratings and critical component.

The certificate has been issued on the basis of CB certificate (CB Test certificate) No.

US/14454C/UL, issued by Underwriters Laboratories, dated 2010-11-09

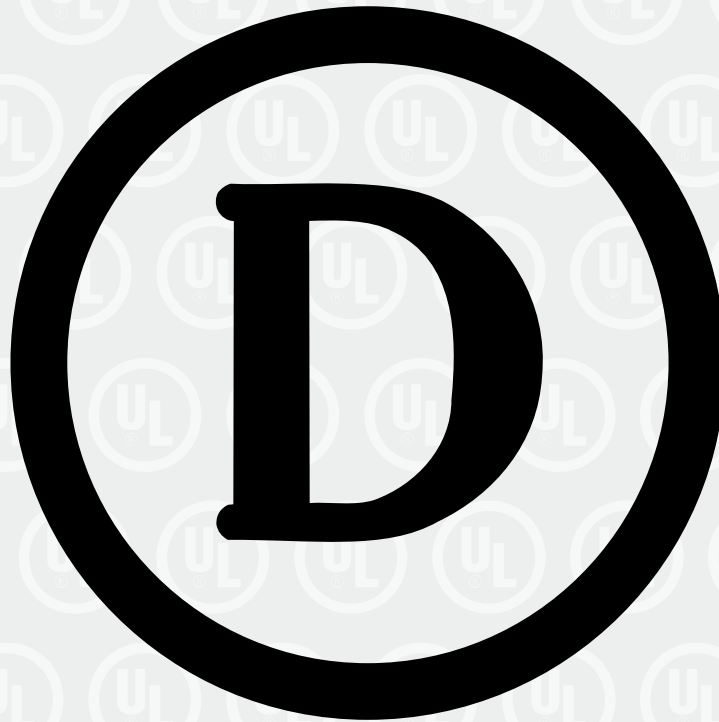
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# Appendix DEMKO Certificate

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