

# DK-92076-UL

# IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## **CB TEST CERTIFICATE**

Product	AC-DC Power Supply
Name and address of the applicant	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE EX34 8ES UNITED KINGDOM
Name and address of the manufacturer	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE EX34 8ES UNITED KINGDOM
Name and address of the factory	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE EX34 8ES
Note: When more than one factory, please report on page 2	UNITED KINGDOM
Ratings and principal characteristics	See Page 2
Trademark / Brand (if any)	tdk lambda <b>TDK-Lambda</b>
Type of Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	Vega 450, Vega 650, Vega 900, Vega Lite 550, Vega Lite 750 See Page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 62368-1:2014 / A11:2017; National Differences specified in the CB Test Report.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	E135494-A6006-CB-1 issued on 2020-01-10

#### This CB Test Certificate is issued by the National Certification Body



 UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

For full legal entity names see www.ul.com/ncbnames

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2020-01-10

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-92076-UL

Model Details:

Vega 450, Vega 650, Vega 900, Vega Lite 550 and Vega Lite 750 models (see enclosure MISC-Model Differences, 7-03, for details of models and nomenclature)

Factories:

PANYU TRIO MICROTRONICS CO LTD SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG 511453 CHINA

Ratings: Vega 450 and Vega Lite 550. PSUs with cooling option F and without xEW and xFW options: Input voltage: 94.5-240 V ac nom., (abs. 85-264 V ac)., 47-63 Hz, 8.5 A rms max. All other PSUs: Input voltage: 100-240 V ac nom., (abs. 90-264 V ac)., 47-63 Hz, 8.5 A rms max.

Vega 650, Vega Lite 750 and Vega 900. PSUs with cooling option F and without xEW and xFW options: Input voltage: 94.5-240 V ac nom., (abs. 85-264 V ac), 47-63 Hz, 12 A rms max. All other PSUs: Input voltage: 100-240 V ac nom., (abs. 90-264 V ac)., 47-63 Hz, 11 A rms max.

Input voltage for Vega 650 may also be rated 133-318V dc nom., (abs. 120-350V dc)., 10A max., for models described within Products covered, custom models.

(See enclosure MISC-Model Differences, 7-03, for details of ratings)

### Additional information (if necessary)



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Signature: Jan-Erik Storgaard

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