

Ref. Certif. No.

IL1794

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

CB TEST CERTIFICATE

Product Diode Laser Driver

Name and address of the applicant OEM Tech Sp.z o.o.

58 Marszalkowska st., 00-545, Warsaw

Poland

Name and address of the manufacturer OEM Tech Sp.z.o.o.

58 Marszalkowska st., 00-545, Warsaw

Poland

Name and address of the factory OEM Tech Sp.z o.o.

ul. 42 Pułku Piechoty 8, 15-181, Białystok

Poland

Ratings and principal characteristics Input 100-240V~, 50/60Hz.5 A. Output 25V peak @150A

peak, on custom load

Trademark / Brand (if any) OEM Tech

Customer's Testing Facility (CTF) Stage used ---

Model / Type Ref. PDD-300-150A-25V-LP

Additional information (if necessary may also be

reported on page 2)

National Differences specified in the CB Test Report

A sample of the product was tested and found

to be in conformity with

IEC60601-1:2005/AMD1:2012

As shown in the Test Report Ref. No. which

forms part of this Certificate

7312310708_CB

This CB Test Certificate is issued by the National Certification Body



The Standards Institution of Israel 42 Chaim Levanon St., Tel Aviv 6997701, Israel

Date: 18 September 2024

Signature: Moria Stern

M.S.



SI-7985

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2
Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Pulsed Diode Driver

OEM Tech O.O.O.

Odoevskogo 129, 220018 Minsk, Belarus

OEM Tech O.O.O.

Odoevskogo 129, 220018 Minsk, Belarus

OEM Tech O.O.O.

Odoevskogo 129, 220018 Minsk, Belarus

☐ Additional Information on page 2

Input: 100-240 Vac; 50/60 Hz; 5 A

Output: 100 A / 30 V (peak) or 150 A / 25 V (peak)



PDD-300

The risk management requirements of the standard were not addressed.

☐ Additional Information on page 2

IEC 60601-1:2005 + A1:2012

T223-0264/20 (2021-03-26)

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Date: 2021-03-26

Signature: Bojan Pečavar



SI-8300

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

CB TEST CERTIFICATE Product Pulsed diode driver Name and address of the applicant **OEM Tech** Odoevskogo 129, BY-220018 Minsk, Belarus Name and address of the manufacturer Odoevskogo 129, BY-220018 Minsk, Belarus Name and address of the factory **OEM Tech** Odoevskogo 129, BY-220018 Minsk, Belarus ☐ Additional Information on page 2 Note: When more than one factory, please report on page 2 Ratings and principal characteristics Input: 100-240 V~; 50/60 Hz; 5 A Output: 30 Vdc peak; 100 A or 25 Vdc peak; 150 A Trademark / Brand (if any) DEM Tech Customer's Testing Facility (CTF) Stage used Model / Type Ref. PDD-300 Additional information (if necessary may also be reported on page 2) ☐ Additional Information on page 2 A sample of the product was tested and found IEC 60601-1-2:2014 to be in conformity with As shown in the Test Report Ref. No. which T251-0544/20 (2020-09-18) forms part of this Certificate

This CB Test Certificate is issued by the National Certification Body



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Date: 2020-09-18

Signature: Bojan Pečavar



OEM Tech LLC. declares under its sole responsibility that the product(s) to which this declaration relates, is in conformity with the following directives, standard(s) and other normative document(s).

List of models: PDD-300-100A/30V, PDD-300-150A/25V

Directives: Medical Device Directive

93/42/EEC

Electromagnetic Compatibility Directive

2014/30/EU

Restriction of Hazardous Substances Directive

2011/65/EU

Product Safety Standards: IEC 60601-1:2005/AMD1:2012

EMC Standards: IEC 60601-1-2:2014

Note: This product is classified as component type for building-in use. The EMC characteristic and safety approval of the final application has to be performed by the end-product manufacturer in accordance to the applicable standards for the end-product.

June 01, 2021

Dmitry Kamlyuk, CEO



