

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

CB TEST CERTIFICATE

Product

Voltage controlled LED Driver

Name and address of the applicant

HEP Tech Co., Ltd.
No. 20, Jingke 7th Rd., Nantun Dist., 40852 Taichung City, Taiwan

Name and address of the manufacturer

HEP GmbH
Ramsloh 10, 58579 Schalksmühle, Germany

Name and address of the factory

HEP GmbH
Ramsloh 10, 58579 Schalksmühle, Germany*When more than one factory* Additional information on page 3

Ratings and principal characteristics

Product dataRated voltage: 220-240 V
Rated frequency: 50-60 Hz
Rated supply current: 710 mA max.
Ambient temperature range (ta): -20°C...+50 °C
Max. case temperature (tc): 70 °C
Type of protection: Class I
Degree of protection: IP20
Classification of installation: Independent**Product data – type LHV150W24-Z**Power factor: 0,12C–0,98
Rated output voltage: 24 Vdc
Rated output current: 0-6,25 A
Uout: 26 V**Product data – type LHV150W48-Z**Power factor: 0,15C–0,98
Rated output voltage: 48 Vdc
Rated output current: 0-3,125 A
Uout: 49 V

Trademark / Brand (if any)

HEP GROUP®

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LHV150W24-Z and LHV150W48-Z

Additional information

 Additional information on page 2

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

IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014,
IEC 61347-2-13:2014/AMD1:2016, IEC 61347-1:2015 and IEC 62384:2020

This CB Test Certificate is issued by the National Certification Body



Ref. Certif. No.

NL-107769

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

National differences:

EU Group Differences

3432816.50, 3432816.51

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands



Date: 2024-05-30

Signature: S. Lehner



Ref. Certif. No.

NL-107769

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Additional factory

Weisen Electronic Co. Ltd.
No. 3 Yangchun Rd., Jinwan Dist., 519040 Zhuhai City Guangdong, China

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands



Date: 2024-05-30

Signature: S. Lehner