

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

## CB TEST CERTIFICATE

## Product

Current 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 2

## Ratings and principal characteristics

## Product data

Rated supply voltage: 220-240 V  
Supply frequency: 50-60 Hz  
Ambient temperature range (ta): -20...+50°C  
Max. case temperature (tc): 90 °C  
Classification of installation: built-in  
Degree of protection: IP 20  
For further ratings refer to test report.

## Trademark / Brand (if any)

HEP GROUP®

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

CTF Stage 2

## Model / Type Ref.

LSTC7W150LRP, LSTC7W180LRP, LSTC7W200LRP, LSTC7W250LRP,  
LSTC7W300LRP, LSTC7W350LRP and LSTC7W500LRP

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

## National differences:

EU Group Differences

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

3434288.50, 3434288.51

This CB Test Certificate is issued by the National Certification Body

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

Date: 2024-08-27

Signature: C Jwo



Ref. Certif. No.

NL-110319

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Additional factory

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

Additional information

The LED controlgear are built-in electronic controlgear with double or reinforced insulation. The drivers are for LEDs with constant current and is dimmable with a trailing edge dimmer. The insulation between primary and secondary is SELV and between primary and housing is considered as double or reinforced insulation. The controlgears have free lead wires. The max. enclosure temperature under abnormal or fault conditions is 110°C.

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