

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

CB TEST CERTIFICATE

Product

Independent LED driver

Name and address of the applicant

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City
Taiwan

Name and address of the manufacturer

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City
Taiwan

Name and address of the factory

MEAN WELL (GUANGZHOU) Electronics Co., Ltd.
No.11 Jingu South Road, Huadu District, Guangzhou 510890, Guangdong
China

Note: When more than one factory, please report on page 2

☒ Additional information on page 2

Ratings and principal characteristics

ta: 50 °C when input: 100-200 V~,
ta: 60 °C when input: 200-240 V~,
tc: 90 °C,
Class I, λ: 0,95, SELV Independent controlgears, non-inherently short-circuit proof, 110 °C
thermal protection, MM mark, IP67,
Other information refers to General product information of test report for details

Trademark (if any)



MEAN WELL

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

XLG-100x-y-z
x=Blank, I; y=12, 24, H; z=Blank, A, AB (AB for 24 and H type only)
and XLG-100x-y-z
x=Blank, I; y=L; z=Blank, A, AB (AB for 24 and H type only)

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

This CB Test Certificate is an addition to CB NL-81410 with Test Report Number 4387642.50 dated 2022-06-13 and CB NL-58175 with Test Report Number 4351618.51 dated 2019-04-19 due to the additions of a new model, Japan and British deviation, the UKCA logo on the label, a new factory and alternative components, the new versions of standards and the change of the Factory 1 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

National differences:

AU, EU Group Differences, EU Special National Conditions, GB, JP, NZ

Comments:

Only model XLG-100x-y-z, x=Blank, I; y=12, 24, H; z=Blank, A, AB (AB for 24 and H type only) consider the Japan deviation.

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

4392887.50, 4387642.51V1.0

This CB Test Certificate is issued by the National Certification Body

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



Date: 2022-08-31

Signature: Rosa Zhou

Additional factory

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City
Taiwan

YONGDEN TECHNOLOGY CORPORATION
345 MacArthur Highway, Tabang, Guiguinto, Bulacan 3015
Philippines

SuZhou MEAN WELL Technology Co., Ltd.
No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai
Town, Xiang-cheng District, 215152 Suzhou, Jiangsu
China

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED
9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA,
Bengaluru (Bangalore) Urban, Karnataka, 560058
India

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DEKRA Certification B.V.
Meander 1051
Arnhem, 6825 MJ
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Date: 2022-08-31

Signature: Rosa Zhou