

CERTIFICATE

Issued to:
Applicant:
MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Road, Wugu District
New Taipei City 248, Taiwan

Licensee:
MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Road, Wugu District
New Taipei City 248, Taiwan

Product : Built-in LED controlgears
Trade name(s) : MEAN WELL
Type(s)/model(s) : LDC-35, LDC-35B and LDC-35DA

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 61347-1:2015, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 62384:2006 and EN 62384:2006/A1:2009
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2175773

DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 2 March 2018 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-102983

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



Henk Barends
Certification Manager

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DUTCH ACCREDITATION
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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Built-in LED controlgears
Trade name(s)	: MEAN WELL
Type(s)/model(s)	: LDC-35, LDC-35B and LDC-35DA
Rated input voltage	: 200-240 V~
Rated input current	: 0,2 A
Rated frequency	: 50/60 Hz
Output current	: 0,3-1,0 A
Output voltage	: 27-56 Vdc, Max. 60 Vdc
Rated output power	: Max. 35 W
Power factor	: 0,95
Ambient temperature (ta)	: 50 °C
Max. case temperature (tc)	: 80 °C
Additional information	: Constant current mode Short-circuit and overload protection with MM signs

TESTS**Test requirements**

EN 61347-1:2015
EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017
EN 62384:2006
EN 62384:2006/A1:2009

Test result

The test results are laid down in DEKRA test file 434186100.

Additional information

The list of components is laid down at test report 4341861.50.

Conclusion

The examination proved that all requirements were met.

Factory location

MEAN WELL (Guangzhou) Electronics Co.,Ltd. Huadu Branch
No.11 Jingu South Road, Huadong Town, Huadu District,
Guangzhou City, Guangdong Province, China

Trade name(s) : MEAN WELL stands for

