

CERTIFICATE

Issued to:

Applicant:

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

Licensee:

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

Product : DALI controller/Gateway
Trade name(s) : MEAN WELL
Type(s)/model(s) : DLC-02 and DLC-02-KN

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(s) EN 61347-1:2015, EN 61347-1:2015/A1:2021, EN 61347-2-11:2001 and EN 61347-2-11:2001/A1:2019
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059480

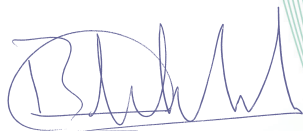
DEKRA hereby grants the right to use the DEKRA Mark.

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

This certificate is issued on 3 June 2021 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-119339

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K Xu
Certification Manager

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35-119339

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: DALI controller/Gateway
Trade name(s)	: MEAN WELL
Type(s)/model(s)	: DLC-02 and DLC-02-KN
Rated input voltage	: 110-277 V~
Rated input current	: 0,3 A
Rated frequency	: 50/60 Hz
Max. case temperature (tc)	: 70 °C
Ambient temperature (ta)	: -20-45 °C
DALI output	: 2 x 16 VDC
DALI Supply current	: 2 x 240 mA
Max. DALI supply current	: 2 x 250 mA
K1-K4	: 250 VAC/ 5 A
Additional information	: SELV built-in DALI controller, non-inherently short-circuit proof

TESTS**Test requirements**

EN 61347-1:2015
EN 61347-1:2015/A1:2021
EN 61347-2-11:2001
EN 61347-2-11:2001/A1:2019

Test result

The test results are laid down in DEKRA test file 437438300.

Additional information

The list of components is laid down in test report 4374383.50.

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
510890 Guangzhou Guangdong, China

Trade name: MEAN WELL stands for

