

Certificate of Conformity

Registered No.:

COCEMA0804624-02

File reference

EMA0804624-02

Test report No.

TREMA0804624-02

Date of issue

2024-10-30

On the basis of the tests undertaken, the samples of the below product(s) have been found to comply to the essential requirements of European Low Voltage Directive 2014/35/EU and the following standards, taking into account the German national deviations.

Applicant: **Suzhou Niuera Energy Co., Ltd.**
3F, No.81 Chunlan Road, Huangdai Town, Xiangcheng District,
Suzhou City, China

Manufacturer: **Suzhou Niuera Energy Co., Ltd.**
3F, No.81 Chunlan Road, Huangdai Town, Xiangcheng District,
Suzhou City, China

Factory: **Lumlux Corp.**
No.81 Chunlan Road, Huangdai Town, Xiangcheng District,
Suzhou City, China

Product: 40kW Charging Module

Type designation: X-EH-40K-TX-03
Input: 400Vac $\pm$ 10%, 50/60Hz, 68A max
Output: 150~1000Vdc, 40kW

Certification program: BOS-P-01 Rev. 00

Certification fundamental(s): IEC 61851-23:2014/COR1:2016 for use in conjunction with IEC 61851-1:2010

See test report for detailed information.

This certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of TÜV NORD (Hangzhou) Co., Ltd. The holder of this certificate may use this certificate together with his EC-Declaration of Conformity. The CE marking may be affixed on the product if all relevant and effective directives are complied with, under full responsibility of the holder.



Renewable Energy

TÜV NORD (HANGZHOU) CO., LTD.
Member of TÜV NORD Group
Tel: +86-571-85386989
Fax: +86-571-85386986
www.tuv-nord.com/cn
P.R. China