

Certificate of conformity with the following European Directives

Registered No.:
44 799 22 406749 - 186

Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2022-11-04	PVP11016/22P-02	492012267.001	2022-12-30	Essen

This is to certify that the following products comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Type designation: See Annex 1

Applicant: **Ningbo Osda Solar Co., Ltd.**
1-1, No.136, Haichuan Road, Jiangbei Area
Ningbo City, Zhejiang Province, P.R.China

Standard(s): EN IEC 61730-1:2018; EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018; EN IEC 61730-2:2018/AC:2018-06

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 the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.

Certification Body
Specialist Manager Consumer Products

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Description of product(s):

Module types: **Double Glass PV Modules with Half-cut 210mm TOPCon Monocrystalline Silicon Solar Cells:**

132 cells: ODAxxx-33V-MHD (xxx=670-705, in increment of 5)

120 cells: ODAxxx-30V-MHD (xxx=610-640, in increment of 5)

110 cells: ODAxxx-28V-MHD (xxx=560-585, in increment of 5)

100 cells: ODAxxx-25V-MHD (xxx=510-535, in increment of 5)

Remark: xxx indicates output power from the front side only.

Module types: **Double Glass PV Modules with Half-cut 182mm TOPCon Monocrystalline Silicon Solar Cells:**

156 cells: ODAxxx-39V-MHD (xxx=590-625, in increment of 5)

144 cells: ODAxxx-36V-MHD (xxx=550-575, in increment of 5)

132 cells: ODAxxx-33V-MHD (xxx=500-525, in increment of 5)

120 cells: ODAxxx-30V-MHD (xxx=460-480, in increment of 5)

108 cells: ODAxxx-27V-MHD (xxx=410-430, in increment of 5)

Remark: xxx indicates output power from the front side only.