

Certificate of conformity with the following European Directives

Registered No.:

44 799 21 406749 - 118

Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2021-04-28	PVP03086/21P-02	492011121.011	2021-09-29	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:	Suzhou Akcome Optronics Science & Technology Co., Ltd. Jintang Rd, Zhangjiagang Economic Development Zone Zhangjiagang City, Jiangsu Province, 215618, 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:

PV Modules with 6" Mono-crystalline Silicon Solar Cells:

78 cells: SK6613MHV-xxx (xxx = 405-420, in increment of 5)

72 cells: SK6612MHV-xxx (xxx = 320-395, in increment of 5)

66 cells: SK6611MHV-xxx (xxx = 310-355, in increment of 5)

60 cells: SK6610MHV-xxx (xxx = 280-325, in increment of 5)

54 cells: SK6609MHV-xxx (xxx = 250-290, in increment of 5)

48 cells: SK6608MHV-xxx (xxx = 220-260, in increment of 5)

PV Modules with half-cut 6" Mono-crystalline Silicon Solar Cells:

144 cells: SK6612MHVC-xxx (xxx = 370-425, in increment of 5)

132 cells: SK6611MHVC-xxx (xxx = 355-390, in increment of 5)

120 cells: SK6610MHVC-xxx (xxx = 310-355, in increment of 5)

144 cells: SK8612MHVC-xxx (xxx = 420-460, in increment of 5)

132 cells: SK8611MHVC-xxx (xxx = 385-420, in increment of 5)

120 cells: SK8610MHVC-xxx (xxx = 350-380, in increment of 5)

108 cells: SK8609MHVC-xxx (xxx = 315-340, in increment of 5)

PV Modules with half-cut 7" Mono-crystalline Silicon Solar Cells:

144 cells: SK9612MHVC-xxx (xxx = 525-550, in increment of 5)

132 cells: SK9611MHVC-xxx (xxx = 480-500, in increment of 5)

120 cells: SK9610MHVC-xxx (xxx = 440-455, in increment of 5)

PV Modules with half-cut 8" Mono-crystalline Silicon Solar Cells:

120 cells: SKA610MHVC-xxx (xxx = 585-605, in increment of 5)

Module types:

PV Modules with 6" Poly-crystalline Silicon Solar Cells:

78 cells: SK6613PHV-xxx (xxx = 345-385, in increment of 5)

72 cells: SK6612PHV-xxx (xxx = 320-355, in increment of 5)

66 cells: SK6611PHV-xxx (xxx = 290-325, in increment of 5)

60 cells: SK6610PHV-xxx (xxx = 260-295, in increment of 5)

PV Modules with half-cut 6" Poly-crystalline Silicon Solar Cells:

144 cells: SK6612PHVC-xxx (xxx= 330-350, in increment of 5)

120 cells: SK6610PHVC-xxx (xxx= 275-290, in increment of 5)



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