

Certificate

Registration No.: PV 50247856

Page 1

Report No.: 15036142.005

License Holder:

BYD COMPANY LIMITED
Yan'an Road,
Kuichong, Longgang,
Shenzhen, 518119,
P.R. China

Product:

PV Modules

Type:

With 5" mono c-Si cells:

BYDxxxM5-36 (xxx=160-190, in steps of 5, 72 cells)

BYDxxxM5-27 (xxx=120-145, in steps of 5, 54 cells)

BYDxxxM5-18 (xxx=080-095, in steps of 5, 36 cells)

With 5" poly c-Si cells:

BYDxxxP5-36 (xxx=160-190, in steps of 5, 72 cells)

BYDxxxP5-27 (xxx=120-145, in steps of 5, 54 cells)

BYDxxxP5-18 (xxx=080-095, in steps of 5, 36 cells)

With 6" poly c-Si cell:

BYDxxxP6C-36 (xxx=240-315, in steps of 5, 72 cells)

BYDxxxP6C-30 (xxx=200-260, in steps of 5, 60 cells)

BYDxxxP6C-27 (xxx=180-235, in steps of 5, 54 cells)

BYDxxxP6C-24 (xxx=160-210, in steps of 5, 48 cells)

BYDxxxP6C-18 (xxx=120-155, in steps of 5, 36 cells)

BYDxxxP6-36 (xxx=240-310, in steps of 5, 72 cells)

BYDxxxP6-30 (xxx=200-255, in steps of 5, 60 cells)

BYDxxxP6-27 (xxx=180-230, in steps of 5, 54 cells)

BYDxxxP6-24 (xxx=160-205, in steps of 5, 48 cells)

BYDxxxP6-18 (xxx=120-155, in steps of 5, 36 cells)

Manufacturing Plant:

Shanghai BYD Co.,Ltd.
No.999, Xiangjing Road,
Songjiang,
Shanghai, 201611,
P.R. China

Basis:

- IEC 61730-1:2004
IEC 61730-2:2004
EN 61730-1:2007
EN 61730-2:2007
"Photovoltaic (PV) module safety qualification"

Factory Inspection

- To document the consistent quality of the product, factory inspections are performed periodically.



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Remarks:

- Valid in conjunction with TÜV Rheinland certificate PV 50247835 Page 1.
- The above listed PV modules fulfil the requirements of Application Class A (Class II acc. to IEC 61140). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to 1000 VDC.
- The fire test (IEC 61730-2 / MST 23) was not performed.


Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid until 12 March 2018.



Certification Body



Dipl.-Ing. Gerd Reimann

13 March 2013