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# C E R T I F I C A T E

Certificate No. 13-PPV-0003808/01-M03-TIC

WE HEREBY CERTIFY THAT THE PHOTOVOLTAIC MODULES WITH THE MODEL

**PM 280**  
GB72P6-240 (Tested Type)

Types extended for similarity\* with Polysilicon cell technology without need of re-testing  
(according to IECCE "Retesting guideline"):

Type	Cell Number	Cell Size	Power [W]
PM 280*	72	6"	280

OEM APPLICANT & LICENSE HOLDER

**Central Electronics Limited**  
4, Industrial Area, Sahibabad, Uttar Pradesh, India

IS IN COMPLIANCE WITH THE REQUIREMENTS OF

**IEC 61215 : 2005**

Crystalline silicon terrestrial photovoltaic (PV) modules – Design qualification and type approval  
&

**EN 61730-1 / EN 61730-2 : 2007\*\***

Photovoltaic (PV) module safety qualification  
To be used in plants at a total voltage up to : 1000 Vdc

AS RESULT OF THE TEST IN OUR APPOINTED LABORATORY  
EA ACCREDITED LABORATORY N. 0192

REPORT No. TIC-PVM01CdO08C360001, TIC-PVS01CdO08C360001  
TIC-3185405LAX-001a

**Expiring date 04.09.2018**

( Providing that the testing basis continues unchanged )

Notes: (\*) The OEM Applicant and manufacturer declare that these products are constructed using the same materials, components and processes as the tested type GB72P6-240. Technical data, materials and components description are into the indicated test reports. Any changes of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. Suffix XXX indicates rated power. (\*\*)The certification is performed on tested model as complete certification and the fire test (IEC 61730-2 / MST 23) was not performed. This certificate is for type approval and based on voluntarily product test. The Manufacturer Inspection is conducted by TÜV INTERCERT on the base of the internal procedures.



DAT-ZE-030/09-00



Am Bonner Bogen 2, D-53227 Bonn,



01.10.2013 Dipl.- Ing. F. Sergizzarea

TÜV INTERCERT Certification Body

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