

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50406713

Blatt *Sheet*  
0003

Ihr Zeichen *Client Reference*  
114079288

Unser Zeichen *Our Reference*  
ZTW2-WTA-50135958 006

Ausstellungsdatum *Date of Issue*  
03.10.2018  
(day/mo/yr)

Genehmigungsinhaber *License Holder*  
AU Optronics Corporation  
No. 1, Li-Hsin Road 2  
Hsinchu Science Park  
Hsinchu 300  
Taiwan, R.O.C.

Fertigungsstätte *Manufacturing Plant*  
AU Optronics Corp.  
No. 1, JhongKe Rd.  
Central Taiwan Science Park  
Taichung 40763  
Taiwan, R.O.C.

## Prüfzeichen *Test Mark*



IEC 61215  
IEC 61730  
Regular Production  
Surveillance  
[www.tuv.com](http://www.tuv.com)  
ID 1419057764

## Geprüft nach *Tested acc. to*

EN 61215:2005  
IEC 61215:2005  
EN 61730-1:2007+A1+A2+A11  
EN 61730-2:2007+A1  
IEC 61730-1:2004+A1+A2  
IEC 61730-2:2004+A1

## Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

## Lizenzentgelte - Einheit *License Fee - Unit*

### PV Module

#### Addition

Type Designations:

With 6" mono c-Si cells:

PM060MB4\_xxx (xxx= 315-325, in steps of 5, 60 cells)

2

xxx represents output power in Wp

#### Remarks:

The above listed PV modules fulfil the requirements of Application Class A (Class II acc. to IEC 61140).

They may be used in PV power plants at a maximum system voltage (Voc at STC) of up to 1000 VDC.

The above listed PV modules fulfil the requirements of fire rating class C.

The mechanical load test of IEC/EN 61215:2005 was performed with a load of 5400 Pa.

#### 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.

Validity: 5 years counting from date of issue of page 1.



2

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: [cert-validity@de.tuv.com](mailto:cert-validity@de.tuv.com)

Fax: +49 221 806-3935 <http://www.tuv.com/safety>

Dipl.-Ing. Th. Illing