Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 60134812

Blatt *Blatt*
0001

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
	0001--21290472 001	11.12.2018 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
SunPower Corporation
77 Rio Robles
San Jose CA 95134
USA

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
Salt Mist Resistance
Regular Production Surveillance
www.tuv.com
ID 1111217358

Geprüft nach *Tested acc. to*
IEC 61701:2011
EN 61701:2012

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Type:
with 5" mono cells
SPR-Eyy-xxx, SPR-Eyy-xxx-BLK, SPR-Eyy-xxx-COM
SPR-Xyy-xxx, SPR-Xyy-xxx-BLK, SPR-Xyy-xxx-COM
(xxx = 435 - 485 in steps of 1, 128 cells)
SPR-Exxx, SPR-Exxx-BLK, SPR-Xxxx, SPR-Xxxx-BLK
SPR-MAX2-xxx, SPR-MAX2-xxx-BLK, SPR-MAX2-xxx-COM
SPR-MAX3-xxx, SPR-MAX3-xxx-BLK, SPR-MAX3-xxx-COM
(xxx = 340 - 400 in steps of 5, 104 cells)
SPR-Eyy-xxx, SPR-Eyy-xxx-BLK, SPR-Eyy-xxx-COM
SPR-Xyy-xxx, SPR-Xyy-xxx-BLK, SPR-Xyy-xxx-COM
(xxx = 327 - 370 in steps of 1, 96 cells)
(yy = 20, 21 or 22)
with 6" poly cut cells
SPR-P17-xxx-COM
(xxx = 350 - 355 in steps of 1, 83x6 cells)
with 6" mono cut cells
SPR-P19-xxx-COM
(xxx = 380 - 410 in steps of 5, 81x6 cells)
SPR-P19-xxx, SPR-P19-xxx-BLK
SPV-P19-xxx, SPV-P19-xxx-BLK
(xxx = 310 - 335 in steps of 5, 66x6 cells)
xxx represent output power in Wp

continued on page 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 – TÜVRheinland® – Zertifizierungsstelle

Dipl.-Ing. M. Adrian

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 60134812

Blatt *Blatt*
0002

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
	0001--21290472 001	11.12.2018 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
SunPower Corporation
77 Rio Robles
San Jose CA 95134
USA

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

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www.tuv.com
ID 1111217358

Geprüft nach *Tested acc. to*
IEC 61701:2011
EN 61701:2012

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

PV Module

Lizenzentgelte - Einheit
License Fee - Unit

Remarks:
Valid in conjunction with TÜV Rheinland certificate acc. to IEC/EN 61215 and IEC/EN 61730 and only for the material combination as listed in the above mentioned test report.
Test performed with severity 6 of 6.

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.
Accordingly the repetition of the tests that are basis of this certificate may be required.
The certificate is valid until 05 August 2023.

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
TÜVRheinland®
Zertifizierungsstelle

Dipl.-Ing. M. Adrian

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

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Anlage Fertigungsstättenliste
/Attachment List of Factories

TÜVRheinland®

PV 60134812 0001

1 SunPower Technologies France S.A.S.
Parc technologique
Saint Martin du Touch
2 Impasse Léontine de Castelbajac
31300 Toulouse
France

2 SunPower Corporation Mexico,
Sde RL de CV
Cambridge Industrial Park
Blvd. Lázaro Cárdenas no. 3101
21118 Mexicali, Baja California
Mexico

3 SunPower Manufacturing De
Vernejoul SAS
Composite Park De Vernejoul
Rue Diesen
57890 Porcelette
France

4 SunPower Corporation Mexico,
S de RL de
Calle Esmeralda #225 Col
Col. Carlos Pacheco
22850 Ensenada
Mexico

5 Dongfang Huansheng PV (Jiangsu)
Co., Ltd, Factory #108, Wei 5Rd
GD Solar (Jiangsu) Co., Ltd.,
Dongjiu Ave, Economic &
Technology Development Zone
Yixing
214203 Jiangsu, China

TÜVRheinland®

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 11.12.2018

Zertifizierungsstelle
/ Certification Body

TÜV Rheinland LGA Products GmbH
TÜVRheinland®
Zertifizierungsstelle

Dipl.-Ing. M. Adrian

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