

Certificate number	16297 Rev.0	Replaces	-
Issued	06/06/2019	First edition	06/06/2019
Report number	PKC0003766	Expiry date	05/06/2024
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Certificate of Conformity

License holder:	Business Partner S.r.l. Via A. Meucci 67 – 20128 Milano (MI), Italy
Brand name:	Solarday
Production site(s):	Via Cavezzo 26, 25045 – Castegnato (BS), Italy
Product:	Photovoltaic (PV) module
Model(s):	SDM60 300 (see extended models in the Annex)*

Kiwa Cermet Italia hereby declares that the product can be considered complying to the testing requirements based upon the following aspects:

- IEC TS 62804-1:2015
Photovoltaic (PV) modules – Test methods for the detection of potential induce degradation – Part 1: Crystalline silicon

This certificate of conformity is valid for the materials combination as listed in the test report. Extended models are based on the sample tested with extension in peak power and cells number – see Annex.

Modifications to the product, may imply re-testing and re-certification.

This certificate of conformity does not include the Initial and the Periodic Inspection of the production samples and does not certify the quality or safety of the serial products.

This certificate is issued in accordance with the Kiwa Cermet Italia regulations for Product Certification.

Publication of the certificate is allowed.

The validity of this certificate can be verified on request at the following e-mail address: energy@kiwacermet.it.

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Chief Operating Officer
Giampiero Belcredi




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Annex Extended models*

Model name	Cells number	Cell size (mm)	Cell technology	Module size (mm)	Rated power (Wp)
SDM72 XXX	72	156,75x156,75	Mono-Si	1956x992	From 310 to 385 with 5 steps
SDM60 XXX	60	156,75x156,75	Mono-Si	1956x992 1640x992	From 225 to 320 with 5 steps
SDM54 XXX	54	156,75x156,75	Mono-Si	1640x992 1485x992	From 230 to 285 with 5 steps
SDM50 XXX	50	156,75x156,75	Mono-Si	1640x836	From 185 to 265 with 5 steps
SDM48 XXX	48	156,75x156,75	Mono-Si	1640x992 1330x992	From 180 to 255 with 5 steps
SDM36 XXX	36	156,75x156,75	Mono-Si	992x992	From 150 to 190 with 5 steps
SDM20 XXX	20	156,75x156,75	Mono-Si	1640x400	From 75 to 105 with 5 steps
SDM10 XXX	10	156,75x156,75	Mono-Si	1640x200	From 40 to 50 with 5 steps

Remarks: XXX = rated power. Frame thickness = 35 mm, 40 mm, 43 mm or 45 mm. Module size can vary according to the limits of the IEC61215 Retesting Guideline if the minimum distances between module current carrying part and the edge of the module stay the same.

Chief Operating Officer
Giampiero Belcredi



Laboratory test report nr.: L0003705 rev.01.

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