

# CERTIFICATE

**TÜV NORD CERT GmbH**  
herewith declares that

**Eterbright Solar Corporation**  
No. 442-1, Zhonghwa Rd.,  
Toufen City, Miaoli County 351,  
Taiwan

is authorized to provide the product mentioned below with the mark as illustrated:

**Description of product (details see Annex 2):**

**Photovoltaic (PV) Modules**

Tested according to: IEC 61646: 2008;  
IEC 61730-1: 2004 + A1: 2011 + A2:2013;  
IEC 61730-2: 2004 + A1: 2011

Registered No.: 44 780 20 406749 - 147

Manufacturer: see Annex 1

Test Report No.: TWR2005003 001

File No.: TWR2005003



Valid from: 2020-08-06

Valid until: 2025-08-05



A handwritten signature in blue ink, appearing to read 'Roberto'.

TÜV NORD CERT GmbH  
Certification Body  
Consumer Products

Essen, 2020-08-06

Please also pay attention to the information stated overleaf.

Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: **44 780 20 406749 - 147**

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Aktenzeichen: / File reference: **GZV09060/16**

**2020-08-06**

**Manufacturer:**

Manufacturer : **Eterbright Solar Corporation**  
No. 442-1, Zhonghwa Rd., Toufen City, Miaoli County 351, Taiwan

Factory inspection report no.: T037-0001

**Remark:**

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.



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**Consumer Products**

**Description of product(s):**

Module types:	<b>Photovoltaic (PV) Modules:</b> CIGS-xxx0A1, CIGS-xxx0E1 xxx denote $P_{MPP}$ from 285-375W (for three zones) with 5W step, and 190-260W (for two zones) with 5W step CIGS-xxxxA1, CIGS-xxxxE1 xxx.x denote $P_{MPP}$ from 095.0-125.0W (for one zone) with 2.5W step
Cell Technology:	CIGS Thin-Film
Maximum system voltage:	DC 1000V
Fuse rating:	8A (for three zones) 8A (for two zones) 5A (for one zone)
Safety application class:	A
Safety class in accordance with IEC 61140:	II
Static mechanical load:	5400 or 2400 Pa**
Fire safety class:	Class C

**Remark:**

For detailed product information(\*\*), please refer to CDF (Constructional Data Form) in Annex 1 of test report.



**TÜV NORD CERT GmbH**  
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