



Product Service

# CERTIFICATE

No. Z2 099312 0066 Rev. 00

**Holder of Certificate:** **Solar Solutions GmbH**  
Brückenstrasse 94  
60594 Frankfurt am Main  
GERMANY

**Certification Mark:**



**Product:** **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-Crystalline Silicon Photovoltaic Module**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 701262101604-00

**Valid until:** 2026-06-17

**Date,** 2021-11-25

( David Bo )

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## Model(s):

AS-M1444-H(M6)-xxx/HV(xxx=425-455 in step of 5W)  
AS-M1204-H(M6)-xxx/HV(xxx=355-380 in step of 5W)  
AS-M1324-H(M6)-xxx/HV(xxx=390-415 in step of 5W)  
AS-M1444-H(M10)-xxx/HV(xxx=535-550 in step of 5W)  
AS-M1324-H(M10)-xxx/HV(xxx=490-500 in step of 5W)  
AS-M1204-H(M10)-xxx/HV(xxx=445-455 in step of 5W)  
AS-M1084-H(M10)-xxx/HV(xxx=400-410 in step of 5W)  
AS-M1324-H(G12)-xxx/HV(xxx=635-665 in step of 5W)  
AS-M1204-H(G12)-xxx/HV(xxx=580-605 in step of 5W)  
AS-M1084-H(G12)-xxx/HV(xxx=520-545 in step of 5W)  
Black series:

AS-M1444B-H(M6)-xxx/HV(xxx=425-455 in step of 5W)  
AS-M1204B-H(M6)-xxx/HV(xxx=355-380 in step of 5W)  
AS-M1324B-H(M6)-xxx/HV(xxx=390-415 in step of 5W)  
AS-M1444B-H(M10)-xxx/HV(xxx=535-550 in step of 5W)  
AS-M1324B-H(M10)-xxx/HV(xxx=490-500 in step of 5W)  
AS-M1204B-H(M10)-xxx/HV(xxx=445-455 in step of 5W)  
AS-M1084B-H(M10)-xxx/HV(xxx=400-410 in step of 5W)  
AS-M1324B-H(G12)-xxx/HV(xxx=635-665 in step of 5W)  
AS-M1204B-H(G12)-xxx/HV(xxx=580-605 in step of 5W)  
AS-M1084B-H(G12)-xxx/HV(xxx=520-545 in step of 5W)  
AS-M1444Z-H(M6)-xxx/HV(xxx=425-455 in step of 5W)  
AS-M1204Z-H(M6)-xxx/HV(xxx=355-380 in step of 5W)  
AS-M1324Z-H(M6)-xxx/HV(xxx=390-415 in step of 5W)  
AS-M1444Z-H(M10)-xxx/HV(xxx=535-550 in step of 5W)  
AS-M1324Z-H(M10)-xxx/HV(xxx=490-500 in step of 5W)  
AS-M1204Z-H(M10)-xxx/HV(xxx=445-455 in step of 5W)  
AS-M1084Z-H(M10)-xxx/HV(xxx=400-410 in step of 5W)  
AS-M1324Z-H(G12)-xxx/HV(xxx=635-665 in step of 5W)  
AS-M1204Z-H(G12)-xxx/HV(xxx=580-605 in step of 5W)  
AS-M1084Z-H(G12)-xxx/HV(xxx=520-545 in step of 5W)  
xxx is standing for rated output power at STC

## Parameters:

|                      |   |
|----------------------|---|
| Safety Class:        | Class II  |
| Max. System Voltage: | 1500V DC  |
| Test Laboratory:     | Yangzhou Opto-Electrical<br>Products Testing Institute<br>No. 10 West Kaifa Road, Yangzhou<br>225009 Jiangsu, P. R. China |
| Construction:        | Framed, with Junction box,<br>cable and connector.  |
| Fire Safety Class:   | Class C according to UL790  |

## Tested according to:

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016