

Certificate

Registration No.: PV 60028873

Page 1

Report No.: 21146305.001

Licence holder:

asola – Advanced and Automotive
Solar Systems GmbH
Konrad-Zuse-Straße 25
99099 Erfurt
Germany

Product:

PV Module

Type:

asola XXYW/60–156EM3BB
asola XXYW/60–156EM3BB/2
asola XXZW/54–156EM3BB
asola ZZZW/48 –156EM3BB/1
asola ZZZW/48 –156EM3BB/2
asola XXXW/40–156EM3BB

asola XXYW/60–156AP2BB
asola XXYW/60–156AP2BB/2
asola XXZW/54–156AP2BB
asola ZZZW/48 –156AP2BB/1
asola ZZZW/48 –156AP2BB/2
asola XXXW/40–156AP2BB

Manufacturing plant :

asola – Advanced and Automotive
Solar Systems GmbH
Konrad-Zuse-Straße 25
99099 Erfurt
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asola YYYW/72–156MP2BB
asola XXYW/60–156MP2BB
asola XXYW/60–156MP2BB/2
asola XXZW/54–156MP2BB
asola XYYW/48–156MP2BB
asola ZZZW/48 –156MP2BB/1
asola ZZZW/48 –156MP2BB/2
asola XXXW/40–156MP2BB

asola YYYW/72–156QPG2BB
asola XXYW/60–156QPG2BB
asola XXYW/60–156QPG2BB/2
asola XXZW/54–156QPG2BB
asola XYYW/48–156QPG2BB
asola ZZZW/48 –156QPG2BB/1
asola ZZZW/48 –156QPG2BB/2
asola XXXW/40–156QPG2BB

power range, in 5 W steps each :

XXX = 140 W-155 W, XXY = 205 W-235 W, XYY = 150 W-180 W
YYY = 240 W-290 W, ZZZ = 150 W-180W, XXZ = 195 W-220 W

Basis:

IEC 61215:2005
EN 61215:2005
"Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval"

Factory Inspection
To document the consistent quality of the product factory inspections are performed periodically.



- Qualified, IEC 61215
- Periodic Inspection

The details of the factory inspection are documented in report no. 21210040.
This certificate replaces certificate no. PV 60024163.

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.

The certificate is valid until 9 February 2014.



Cologne, 12 February 2010

Dipl.-Ing. M. Adrian

Certificate

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PV Module

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asola YYYW/72–156MP3BB	asola YYYW/72–156QP3BB
asola XXYW/60–156MP3BB	asola XXYW/60–156QP3BB
asola XXYW/60–156MP3BB/2	asola XXYW/60–156QP3BB/2
asola XXZW/54–156MP3BB	asola XXZW/54–156QP3BB
asola XYYW/48–156MP3BB	asola XYYW/48–156QP3BB
asola ZZZW/48–156MP3BB/1	asola ZZZW/48–156QP3BB/1
asola ZZZW/48–156MP3BB/2	asola ZZZW/48–156QP3BB/2
asola XXXW/40–156MP3BB	asola XXXW/40–156QP3BB
asola XXYW/60–156SP2BB	asola XXYW/60–156QP2BB
asola XXYW/60–156SP2BB/2	asola XXYW/60–156QP2BB/2
asola XXZW/54–156SP2BB	asola XXZW/54–156QP2BB
asola ZZZW/48–156SP2BB/1	asola ZZZW/48–156QP2BB/1
asola ZZZW/48–156SP2BB/2	asola ZZZW/48–156QP2BB/2
asola XXXW/40–156SP2BB	asola XXXW/40–156QP2BB

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