



SOLARIF

RISK MANAGEMENT

Certificate number: **PV 171228011**
Certificate holder: **Changzhou Almaden Co., Ltd.**

Valid from: **26 May 2017**
Expires on: **26 May 2018**

Solarif Risk Management B.V. declares, after a thorough risk assessment of amongst others the production lines, financial strength, environmental and labor conditions, that the modules mentioned below from the **Changzhou Almaden Co., Ltd.** factory located at **No.639 Qinglong East Road, Changzhou, Jiangsu, P.R. China, 213021**, are approved.

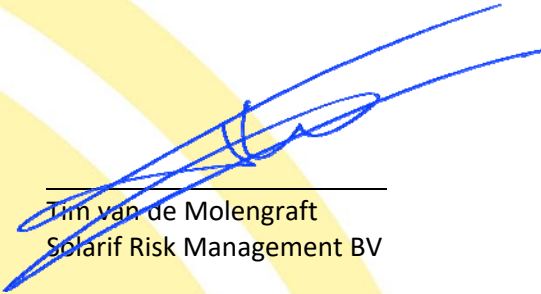
The certificate is valid from **26 May 2017** until **26 May 2018** and as long as the company is not insolvent.

This certificate enables clients of **Changzhou Almaden Co., Ltd.** to purchase Solarif's unique inherent defect coverage in addition to Solarif's Operational all risk insurance, supporting and backing-up the manufacturer's warranty in case of inherent defect.

This insurance is exclusively available through Solarif Insurance.

For more information or a quotation, please contact us at +31 (0) 26 711 5050, by email midoffice@solarif.com or visit our website www.solarif.com.

Date: **21 September 2017**



Tim van de Molengraft
Solarif Risk Management BV



CERTIFICATE



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Certificate number: **PV 171228011**
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APPROVED MONO-CRYSTALLINE MODULES

<i>Model</i>	<i>Max. Power (Wp)</i>	<i>Tolerance</i>	<i>Euro. Efficiency</i>	<i>Number and size of cell</i>
SEAM72W-xxx, SEAM72T-xxx, SEBM72W-xxx, SEBM72T-xxx	(275 – 350) in steps of 5W	0 to +5W	17.50%	72 x 156.75mm x 156.75mm
SEAM66W-xxx, SEAM66T-xxx, SEBM66W-xxx, SEBM66T-xxx	(250 – 320) in steps of 5W	0 to +5W	17.39%	66 x 156.75mm x 156.75mm
SEAM60W-xxx, SEAM60T-xxx, SEBM60W-xxx, SEBM60T-xxx	(225 – 290) in steps of 5W	0 to +5W	17.29%	60 x 156.75mm x 156.75mm
SEAM54W-xxx, SEAM54T-xxx, SEBM54W-xxx, SEBM54T-xxx	(205 – 260) in steps of 5W	0 to +5W	17.19%	54 x 156.75mm x 156.75mm
SEAM48W-xxx, SEAM48T-xxx, SEBM48W-xxx, SEBM48T-xxx	(180 – 230) in steps of 5W	0 to +5W	16.94%	48 x 156.75mm x 156.75mm
SEAM42W-xxx, SEAM42T-xxx, SEBM42W-xxx, SEBM42T-xxx	(155 – 205) in steps of 5W	0 to +5W	17.16%	42 x 156.75mm x 156.75mm
SEAM36W-xxx, SEAM36T-xxx, SEBM36W-xxx, SEBM36T-xxx	(135 – 175) in steps of 5W	0 to +5W	16.86%	36 x 156.75mm x 156.75mm
SEAM40W-xxx, SEAM40T-xxx, SEBM40W-xxx, SEBM40T-xxx	(155 – 195) in steps of 5W	0 to +5W	12.86%	40 x 156.75mm x 156.75mm
SEAM18W-xxx, SEAM18T-xxx, SEBM18W-xxx, SEBM18T-xxx	(70 – 85) in steps of 5W	0 to +5W	4.3%	18 x 156.75mm x 156.75mm
SEAM50W-xxx, SEAM50T-xxx, SEBM50W-xxx, SEBM50T-xxx	(200 – 240) in steps of 5W	0 to +5W	17.17%	50 x 156.75mm x 156.75mm
SEBB72W-xxxB, SEAB72W-xxxB, SEBB72T-xxxB, SEAB72T-xxxB, SEBB72W-xxxC, SEAB72W-xxxC, SEBB72T-xxxC, SEAB72T-xxxC	(275 – 330) in steps of 5W	0 to +5W	16.60%	72 x 156.75mm x 156.75mm
SEBB66W-xxxB, SEAB66W-xxxB, SEBB66T-xxxB, SEAB66T-xxxB, SEBB66W-xxxC, SEAB66W-xxxC, SEBB66T-xxxC, SEAB66T-xxxC	(250 – 300) in steps of 5W	0 to +5W	16.40%	66 x 156.75mm x 156.75mm
SEBB60W-xxxB, SEAB60W-xxxB, SEBB60T-xxxB, SEAB60T-xxxB, SEBB60W-xxxC, SEAB60W-xxxC, SEBB60T-xxxC, SEAB60T-xxxC	(225 – 275) in steps of 5W	0 to +5W	6.50%	60 x 156.75mm x 156.75mm
SEBB54W-xxxB, SEAB54W-xxxB, SEBB54T-xxxB, SEAB54T-xxxB, SEBB54W-xxxC, SEAB54W-xxxC, SEBB54T-xxxC, SEAB54T-xxxC	(205 – 245) in steps of 5W	0 to +5W	16.20%	54 x 156.75mm x 156.75mm
SEBB48W-xxxB, SEAB48W-xxxB, SEBB48T-xxxB, SEAB48T-xxxB, SEBB48W-xxxC, SEAB48W-xxxC, SEBB48T-xxxC, SEAB48T-xxxC	(180 – 220) in steps of 5W	0 to +5W	16.30%	48 x 156.75mm x 156.75mm





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SEBB42W-xxxB, SEAB42W-xxxB, SEBB42T-xxxB, SEAB42T-xxxB, SEBB42W-xxxC, SEAB42W-xxxC, SEBB42T-xxxC, SEAB42T-xxxC	(155 – 190) in steps of 5W	0 to +5W	15.90%	42 x 156.75mm x 156.75mm
SEBB36W-xxxB, SEAB36W-xxxB, SEBB36T-xxxB, SEAB36T-xxxB, SEBB36W-xxxC, SEAB36W-xxxC, SEBB36T-xxxC, SEAB36T-xxxC	(135 – 165) in steps of 5W	0 to +5W	16.00%	36 x 156.75mm x 156.75mm
SEBB40W-xxxB, SEAB40W-xxxB, SEBB40T-xxxB, SEAB40T-xxxB, SEBB40W-xxxC, SEAB40W-xxxC, SEBB40T-xxxC, SEAB40T-xxxC	(155 – 185) in steps of 5W	0 to +5W	12.20%	40 x 156.75mm x 156.75mm
SEBB18W-xxxB, SEAB18W-xxxB, SEBB18T-xxxB, SEAB18T-xxxB, SEBB18W-xxxC, SEAB18W-xxxC, SEBB18T-xxxC, SEAB18T-xxxC	(70 – 85) in steps of 5W	0 to +5W	4.3%	18 x 156.75mm x 156.75mm

APPROVED POLY-CRYSTALLINE MODULES

<i>Model</i>	<i>Max. Power (Wp)</i>	<i>Tolerance</i>	<i>Euro. Efficiency</i>	<i>Number and size of cell</i>
SEAP72W-xxx, SEAP72T-xxx, SEBP72W-xxx, SEBP72T-xxx	(265 – 335) in steps of 5W	0 to +5W	16.7%	72 x 156.75mm x 156.75mm
SEAP66W-xxx, SEAP66T-xxx, SEBP66W-xxx, SEBP66T-xxx	(240 – 310) in steps of 5W	0 to +5W	16.5%	60 x 156.75mm x 156.75mm
SEAP60W-xxx, SEAP60T-xxx, SEBP60W-xxx, SEBP60T-xxx	(220 – 280) in steps of 5W	0 to +5W	16.6%	60 x 156.75mm x 156.75mm
SEAP54W-xxx, SEAP54T-xxx, SEBP54W-xxx, SEBP54T-xxx	(200 – 250) in steps of 5W	0 to +5W	16.3%	54 x 156.75mm x 156.75mm
SEAP48W-xxx, SEAP48T-xxx, SEBP48W-xxx, SEBP48T-xxx	(175 – 225) in steps of 5W	0 to +5W	16.4%	48 x 156.75mm x 156.75mm
SEAP42W-xxx, SEAP42T-xxx, SEBP42W-xxx, SEBP42T-xxx	(155 – 195) in steps of 5W	0 to +5W	16.0%	42 x 156.75mm x 156.75mm
SEAP36W-xxx, SEAP36T-xxx, SEBP36W-xxx, SEBP36T-xxx	(145 – 170) in steps of 5W	0 to +5W	16.1%	36 x 156.75mm x 156.75mm
SEAP40W-xxx, SEAP40T-xxx, SEBP40W-xxx, SEBP40T-xxx	(155 – 185) in steps of 5W	0 to +5W	12.3%	40 x 156.75mm x 156.75mm
SEAP18W-xxx, SEAP18T-xxx, SEBP18W-xxx, SEBP18T-xxx	(65 – 85) in steps of 5W	0 to +5W	4.4%	18 x 156.75mm x 156.75mm
SEAP50W-xxx, SEAP50T-xxx, SEBP50W-xxx, SEBP50T-xxx	(190 – 235) in steps of 5W	0 to +5W	16.3%	50 x 156.75mm x 156.75mm
SEAP30W-xxx, SEAP30T-xxx, SEBP30W-xxx, SEBP30T-xxx	(110 – 140) in steps of 5W	0 to +5W	8.15%	30 x 156.75mm x 156.75mm

