

Certificate



Registration No.: PV 60104324

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Report No.: 21232664.002

License Holder:
aleo solar GmbH
Marius-Eriksen-Str. 1
17291 Prenzlau
Germany

Manufacturing Plant:
aleo solar GmbH
Marius-Eriksen-Str. 1
17291 Prenzlau
Germany

Product:
PV Modules
Type:

S18YXXXZ (XXX = 195-315, in steps of 5)
P18YXXXZ (XXX = 195-315, in steps of 5)
S19YXXXZ (XXX = 195-315, in steps of 5)
P19YXXXZ (XXX = 195-315, in steps of 5)
S79YXXXZ (XXX = 195-315, in steps of 5)
S59YXXXZ (XXX = 195-315, in steps of 5)
X79YXXXZ (XXX = 195-315, in steps of 5)
X59YXXXZ (XXX = 195-315, in steps of 5)

S24YXXXZ (XXX = 150-250, in steps of 5)
S25YXXXZ (XXX = 150-250, in steps of 5)
S75YXXXZ (XXX = 150-250, in steps of 5)
X25YXXXZ (XXX = 150-250, in steps of 5)
X55YXXXZ (XXX = 150-250, in steps of 5)
X75YXXXZ (XXX = 150-250, in steps of 5)

Y represents ".", "U", "G", "H", "J", "L", or "T"
Z represents ".", "G", "T" or "a blank"

XXX represent output power in Wp

Basis:

IEC 62716:2013
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"Ammonia corrosion testing of photovoltaic (PV) modules"

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

Remarks:

- Valid in conjunction with certificate acc. to IEC EN 61215 and IEC EN 61730 **only** for the material combination as listed in the above mentioned test report.
- Extension to higher output power and additional module types.

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. Accordingly the repetition of the tests that are basis of this certificate may be required.

The certificate is valid until 16 July 2020.

Certification body



Dipl.-Ing. M. Adrian

Cologne, 01 March 2018