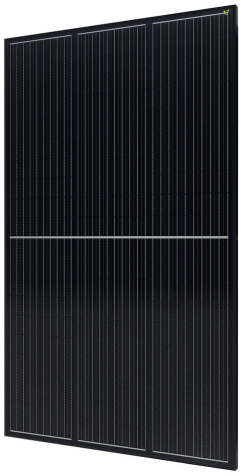
PiE ULTRA LIGHT 410+

410W 30V BLK



SUPER LIGHT
Glass-free and framed, nevertheless robust solar module due to ETFE with a net weight of 9,8 Kg

HIGH PERFORMANCE
Usage of special monocrystalline solar cells to absorb the maximum of sunlight and convert into energy

UNIVERSIAL USAGE
Limitless application possibilities even at high levels due to glass-free design

WARRANTY
10 Years product warranty & 25 years linear performance warranty (81% power assurance)

Electrical Characteristics

Type	Model
Maximum Power (Pmax)	410W+
Maximum Power Voltage (Vmp)	30.50V
Maximum Power Current (Imp)	12.79A
Open Circuit Voltage (Voc)	36.6V±3%*
Short Circuit Current (Isc)	12.43A±3%*
Module Efficiency (%)	> 20,20 %

Operating Conditions

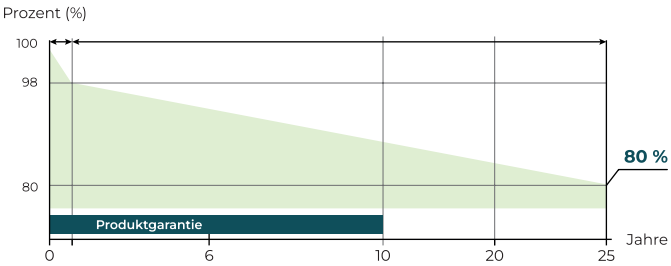
Max. system voltage	IEC 1000V
Operating temperature range	-40°C – +85°C

Certification

IEC 61730
IEC 61215
IEC 61000

Mechanical Characteristics

Installation Module Dimension (L×W×H)	2095 x 1039 x 35 x 35
Weight	10,8 kg
Cell (quantity / material / type / dimensions)	ULTRAtech COM-POSITE Material



PluginEnergy GmbH
Hinter der Kirche 16
72293 Glatten
Germany

Contact
Phone +49 7443 9699005
E-Mail info@pluginenergy.de
Webseite www.pluginenergy.de

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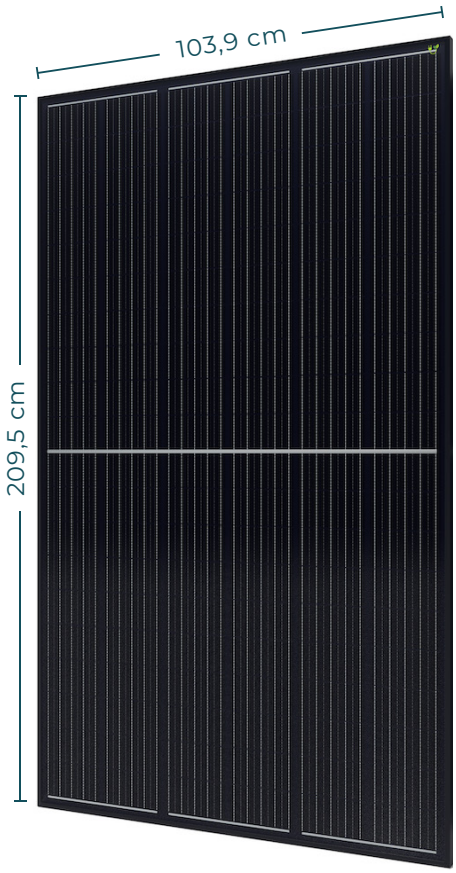

SIZE: 2095 x 1039 x 35 x 35 mm

PluginEnergy GmbH
Hinter der Kirche 16
72293 Glatten
Germany

Contact
Phone +49 7443 9699005
E-Mail info@pluginenergy.de
Webseite www.pluginenergy.de

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