

PIE ULTRA LIGHT 390+

390W 30V BLK



SUPER LIGHT

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



UNIVERSIAL USAGE

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



HIGH PERFORMANCE

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



WARRANTY

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

Electrical Characteristics

Type	Model
Maximum Power (Pmax)	390W+
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

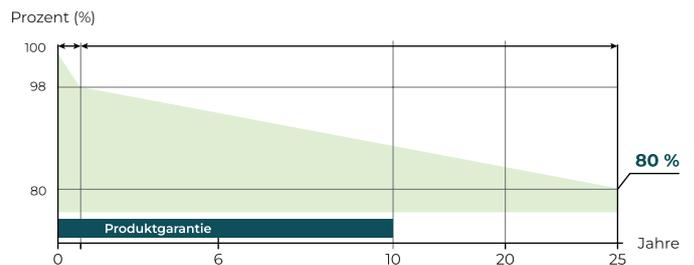
Max. system voltage	IEC 1000V
Operating temperature range	-40°C – +85°C

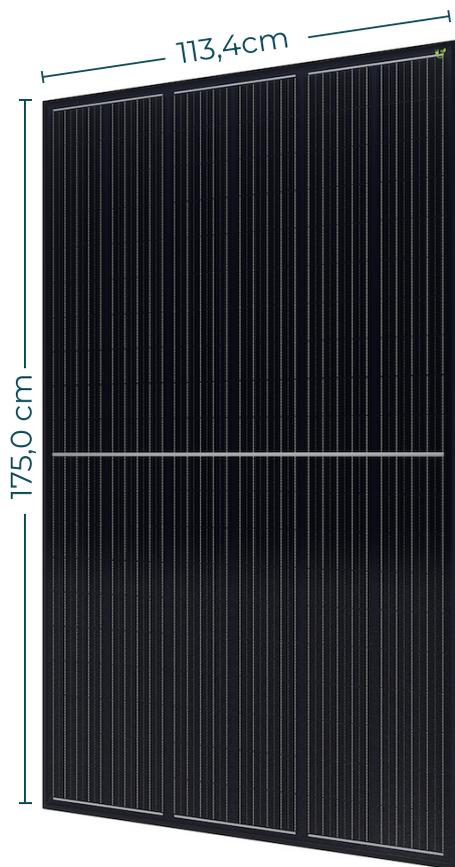
Certification

IEC 61730
IEC 61215
IEC 61000

Mechanical Characteristics

Installation Module Dimension (L×W×H)	1722 x 1134 x 35 x 35
Weight	9,8 kg
Cell (quantity / material / type / dimensions)	ULTRAtch COM-POSITE Material





SIZE: 1722 x 1134 x 35 x 35 mm