

PiE AIR superLIGHT 100+ 100 W 9.5 V BLK/TRNS



SUPER LIGHT

GLASS-FREE AND FRAMELESS, NEVERTHELESS ROBUST SOLAR MODULE DUE TO ETFE WITH A NET WEIGHT OF 1.80 KG



EASY TO FIT

12 LONG HOLES FOR EASY AND UNIVERSAL USAGE



HIGH PERFORMANCE

USAGE OF SPECIAL MONOCRYSTALLINE SOLAR CELLS TO ABSORB THE MAXIMUM OF SUNLIGHT AND CONVERT INTO ENERGY



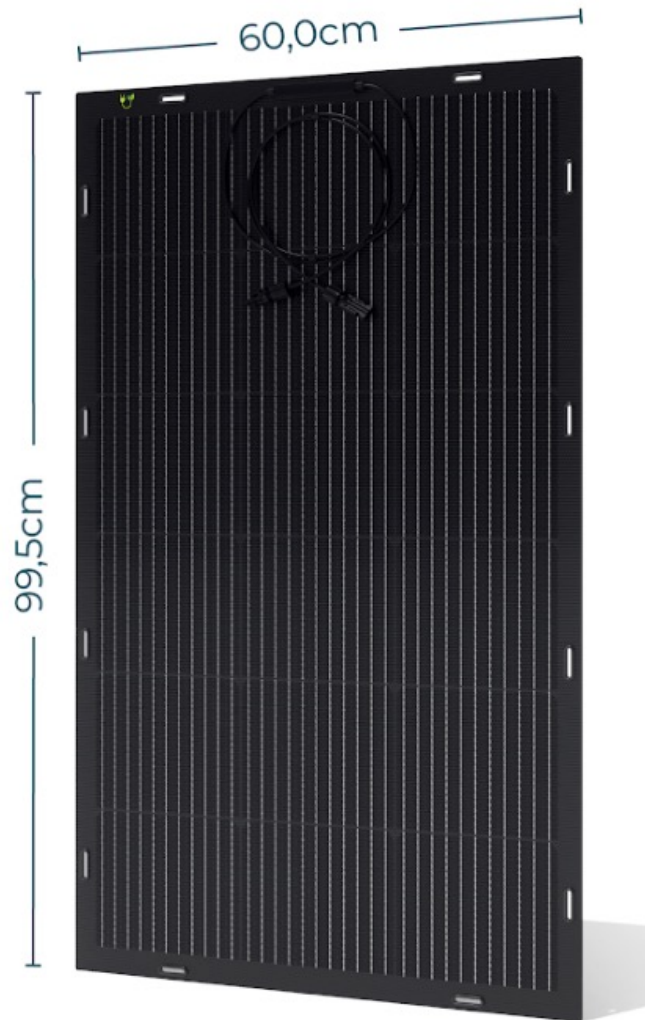
WARRANTY

6 YEARS PRODUCT WARRANTY

25 YEARS LINEAR PERFORMANCE WARRANTY (81% POWER ASSURANCE)

| Type | PiE AIR superLIGHT 100+ |
|---------------------------------|-------------------------|
| Maximum Power (Pmax) | 100 W |
| Maximum Power Voltage (Vmp) | 9.50 V |
| Maximum Power Current (Imp) | 10.52 A |
| Open Circuit Voltage (Voc) | 12.3 V±3%* |
| Short Circuit Current (Isc) | 11.25 A±3%* |
| Power temperature coefficient | - 0.045%/°C |
| Voltage temperature coefficient | - 0.33%/°C |
| Current temperature coefficient | - 0.05%/°C |
| Power Selection | +/- 5 W |
| Maximum System Voltage | IEC 1000V |
| Module Efficiency (%) | > 19,1 % |
| Certification | CE – RoHS – ISO |





SIZE: 600 x 995 x 3.5

