

Residential | Commercial

### Designed & Engineered in Silicon Valley

**370W | 365W | 360W**

Our DNA™ Split Cell Series impressively combines advanced solar technologies to maximize performance. Our patented Dual Nano Absorber (DNA™) Technology allows the panel to operate at high-efficiencies in extreme temperatures. Contact our sales team today to learn more about our line of high-efficiency solar panels.



Patented DNA™ technology boosts power performance & module efficiency



Advanced split cell technology with 9 ultra-thin busbars allows for less resistance and more photon capture



Ideal solution for applications affected by shading



All-black design for pristine aesthetics  
No excessive silver bussing or ribbons



Robust product design is resilient in extreme weather. Up to 5400 Pa snow load and 210 mph wind speeds

intertek



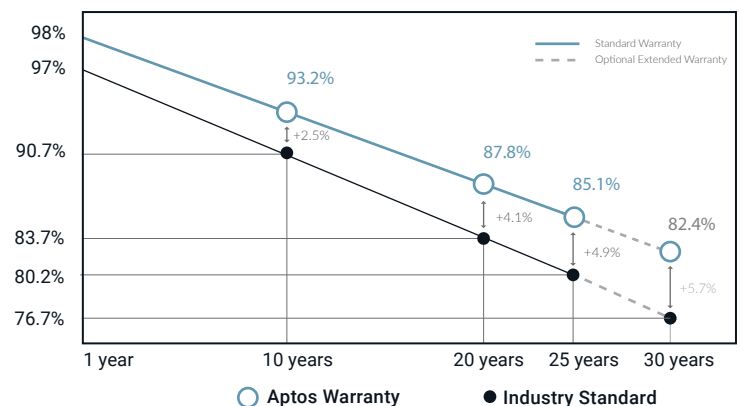
**30 Year  
Warranty**

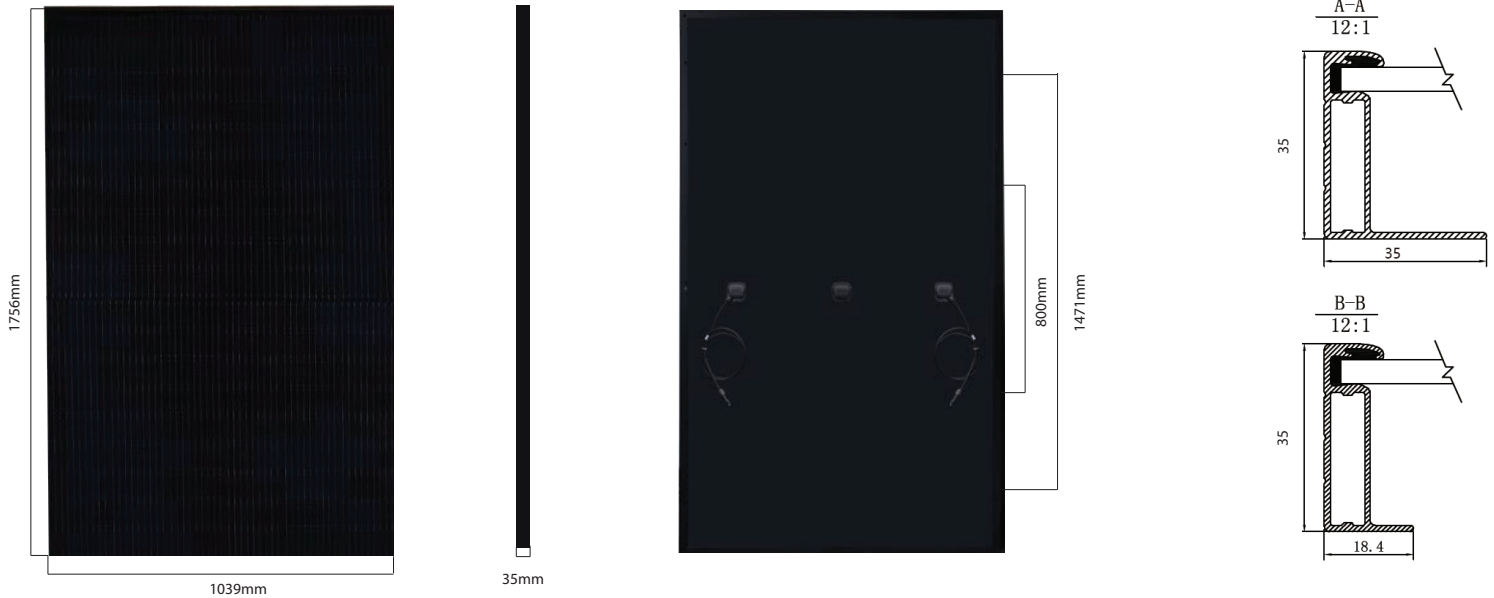
**3X IEC  
Standards**

**RETC Top  
Performer**



### Linear Performance Warranty





**Electrical Specifications**

	DNA-120-MF26-360W	DNA-120-MF26-365W	DNA-120-MF26-370W
STCrated Output $P_{mpp}$ (W)	360W	365W	370W
Module Efficiency	19.73%	20.01%	20.29%
Open Circuit Voltage $V_{oc}$ (V)	40.6	40.7	40.8
Short Circiut Current $I_{sc}$ (A)	11.24	11.36	11.51
Rated Voltage $V_{mmp}$ (V)	33.8	33.96	34.06
Rated Voltage $I_{mmp}$ (A)	10.66	10.75	10.87

Standard Test Conditions for front-face of panel: 1000 W/m<sup>2</sup>, 25°C, measurement uncertainty  $\leq 3\%$

**Mechanical Properties**

Cell Type	Monocrystalline
Glass	3.2mm, anti-reflection coating, high transmission, low iron, tempered glass
Frame	Anodized Aluminum Alloy
Junction Box	IP68
Dimensions	1756 X 1039 X 35mm
Output Cable	4mm <sup>2</sup> (EU)12AWG,39.37in.(1200mm)
Weight	45.19lbs.(20.5kg)
Cable Length	1200mm
Encapsulant	POE

**Temperature Coefficients**

Temperature Coefficients $P_{mmp}$	-0.36%
Temperature Coefficients $I_{sc}$	+0.05%/°C
Temperature Coefficients $V_{oc}$	-0.29%/°C
Normal Operating Cell Temperature (NOCT)	44°C

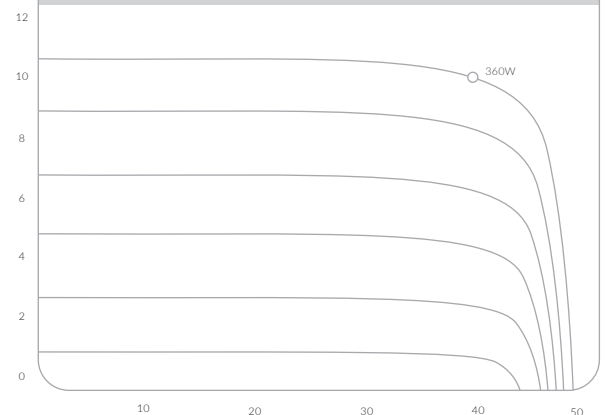
**Test Operating Conditions**

Maximum Series Fuse	20A
Maximum System Voltage	1,000 VDC (UL&IEC)
Maximum Load Capacity (Per UL 1703)	5400 PA Snow Load / 210mph Wind Rating
Fire Performance Class	Class C/Type 1

**Packaging Configuration**

Number of Modules per Pallet	30
Number of Pallets per 40ft. Container	26
Pallet Dimensions	1770 X 1090 X 2365
Pallet Weight (kg)	640
Container Weight (kg)	16640

**I-V Curve**



**Certifications**





UL61730-1, UL61730-2