



High Conversion Efficiency

High panel efficiency to guarantee high power output



Self-Cleaning and Anti-Reflection Glass

Coating glass for self-cleaning reduces surface dust



Outstanding Low Irradiation Glass

Outstanding panel performance even in weak light conditions



Excellent Durability

Wind load up to 2400 Pa, Snow load up to 5400 Pa



0 ~+5W Positive Power Tolerance



Easy Installation



30

YEARS
PERFORMANCE
WARRANTY

☉ 30 Years performance warranty

☉ 12 Years product warranty



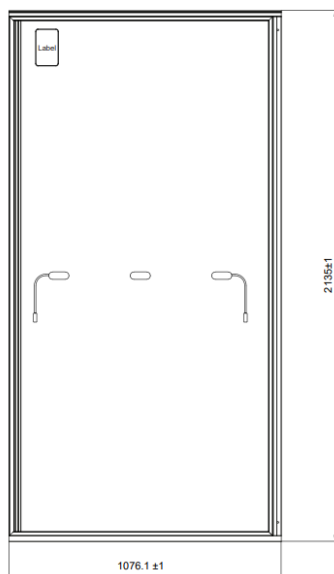
RoHS

ELECTRICAL CHARACTERISTICS

Model Type	BM440-ST2493
Peak Power (Pmax)	440W
Maximum Power Voltage (Vmp)	41.00V
Maximum Power Current (Imp)	10.74A
Open Circuit Voltage (Voc)	48.80V
Short Circuit Current (Isc)	11.47A
Weight	26Kg
Maximum System Voltage	DC1500V
Operating Temperature	45°C
Security Class	C
Maximum Series Fuse Rating	15-20A
Dimension	2135×1076×35

PHYSICAL CHARACTERISTICS

Unit: mm



ELECTRICAL CHARACTERISTICS

