



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



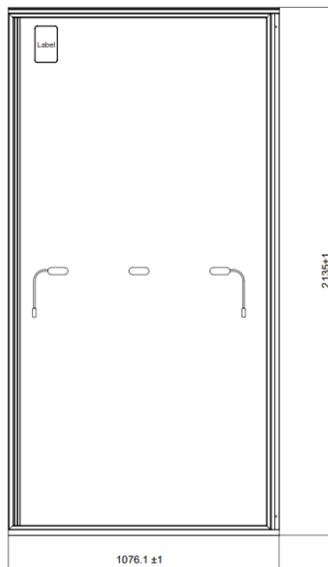
RoHS

ELECTRICAL CHARACTERISTICS

| Model Type | BM455-ST2493 |
|-----------------------------|--------------|
| Peak Power (Pmax) | 455W |
| Maximum Power Voltage (Vmp) | 41.60V |
| Maximum Power Current (Imp) | 10.94A |
| Open Circuit Voltage (Voc) | 49.40V |
| Short Circuit Current (Isc) | 11.67A |
| 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

