



**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	BM270-ST4456
Peak Power (Pmax)	270W
Maximum Power Voltage (Vmp)	31.3V
Maximum Power Current (Imp)	8.63A
Open Circuit Voltage (Voc)	38.5V
Short Circuit Current (Isc)	8.94A
Weight	18.5Kg
Maximum System Voltage	DC1000V
Operating Temperature	45°C
Security Class	C
Maximum Series Fuse Rating	15A
Dimension	1640×992×35

### PHYSICAL CHARACTERISTICS

### ELECTRICAL CHARACTERISTICS

