



**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	BM275-ST4456
Peak Power (Pmax)	275W
Maximum Power Voltage (Vmp)	32.11V
Maximum Power Current (Imp)	8.57A
Open Circuit Voltage (Voc)	39.20V
Short Circuit Current (Isc)	9.17A
Weight	22.3Kg
Maximum System Voltage	DC1000V
Operating Temperature	45°C
Security Class	C
Maximum Series Fuse Rating	15A
Dimension	1668×1007×35

**PHYSICAL CHARACTERISTICS**

**ELECTRICAL CHARACTERISTICS**

