

PK50W – 12 Volt 50 Watt Monocrystalline Solar Panel



Standard Test Conditions

AM	1.5
Irradiation	1000W/m ²
Tc	25°C

Electrical Characteristics

Module Type		50M
Max power Watt (Peak)	Pm(W)	50W
Power Tolerance	(%)	+/- 3
Max System Voltage	(VDC)	715
Max Power Voltage	Vmp (V)	18
Max Power Current	Imp (A)	2.78
Open Circuit Voltage	Voc (V)	22
Short Circuit Current	Isc (A)	3.2



Specification (Mechanical Characteristics)

Dimensions:	mm	719x555x35
Weight	Kg	5KG
Frame(type, material)		Aluminum Alloy
Front glass		High Transmission, Low Iron, Tempered Glass, 3.2mm

Battery Sales

12275 NE 13th Avenue
North Miami, FL 33161

Ph: 305-891-8355

Fax: 305-891-2062

Email: sales@batterysales.com