




100W Flexible Solar Panels


Photo	Parameter	TY-100W
	Rated power [Pmax]	100w
	Power Error	0-5w
	Conversion rate	22.80%
	Nominal Voltage	18V
	Optimum power [Pmax]	100w
	Operating voltage [Vmp]	18±0.1V
	Operating current [Imp]	5.5A±0.5A
	Short-circuit current [Isc]	6.04A±0.5A
	Open circuit voltage [Voc]	21.6V±0.8V
	Temperature coefficient voltage	(0.065±0.015)%/°C
	Temperature coefficient current	-(160±10)mA/°C
	Temperature coefficient power	-(0.5±0.05)%/°C
	Maximum system voltage	1000V
	Length*Wide*Thickness*Weight	1030mm*520mm*2mm*1.8kg
	Cell type	158.75 CHAMFERED SINGLE CRYSTAL CELL

ETFE/PET Black/White single crystal solar flexible panel

Welcome to customize size and wattage



200W Flexible Solar Panels

Photo	Parameter	TY-200W
	Rated power [Pmax]	200w
	Power Error	0-5w
	Conversion rate	22.80%
	Nominal Voltage	18V
	Optimum power [Pmax]	200w
	Operating voltage [Vmp]	18±0.1V
	Operating current [Imp]	11A±0.5A
	Short-circuit current [Isc]	11.74A±0.5A
	Open circuit voltage [Voc]	21.6V±0.8V
	Temperature coefficient voltage	(0.065±0.015)%/°C
	Temperature coefficient current	-(160±10)mA/°C
	Temperature coefficient power	-(0.5±0.05)%/°C
	Maximum system voltage	1000V
	Length*Wide*Thickness*Weight	1510mm*670mm*2mm*3.6kg
	Cell type	161.75 CHAMFERED SINGLE CRYSTAL CELL

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