



Technical Information

Module Characteristics

Type	Module CX-75-III
Concentrator Type	Point focusing silicone on glass Fresnel lenses
Cell Units per Module	98
DC power at 850W/m ² flashed	75 W
Voltage at MPP (Vmpp)	135 V
Current at MPP (Impp)	0.55 A
Open-Circuit Voltage (Voc)	150 V
Short-circuit Current (Isc)	0.64 A
Dimension	828 mm x 428 mm x 102mm
Weight	9.4kg

Solar Cell Characteristics

Cell Type	Triple junction solar cell
Cooling system	Passive cooling with copper
Cell size	D = 3 mm
Max. cell Temperature	55 K over ambient temperature
Temperature Coefficient	-0.15%/K

