



	EM	FM	
SUMMARY	Power (W)	90	Up to 157
	Cost (\$/W)	\$15	\$15
	Cost (\$/Module)	\$1350	Up to \$2352
	Module Efficiency @ STC	14%	16%
	Module Efficiency @ NOCT	14%	16%
	Length (mm)	1150	Up to 1200
	Width (mm)	400	Up to 600
	Weight (g)	66.7	73 - 1300 gsm
TEMPERATURE	NOCT - Dual Rad (C)	52	52
	Temp Range (C)	-70 +70	-100 +100
	Pmax Coeff (%/C)	-0.02%	-0.02%
	Front Emissivity	>0.9	>0.9
POWER	Voc	77.10	Custom
	Isc	1.67	Custom
	Vmp	61.67	Custom
	Imp	1.46	Custom
	Pmp	89.82	Up to 156.78
OTHER	AO Protected	NO	YES
	UV Protected	NO	YES
	Rad Hard	NO	YES
	Space Qualified	NO	YES
	ECCN	EAR 99	EAR 3A991.o

- Highly flexible
- Darker side faces sun