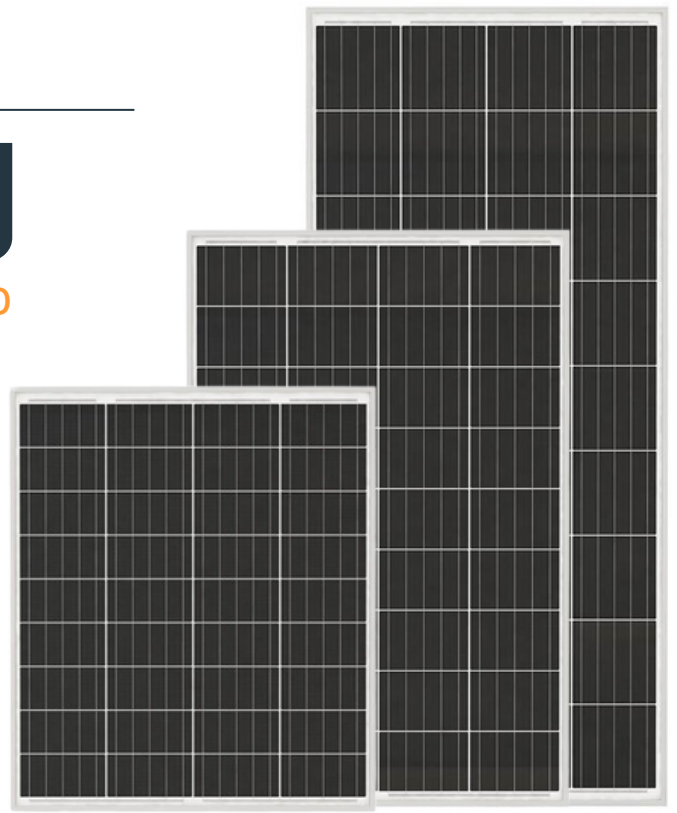


36 CELL PERC MONOCRYSTAL DATASHEET

LEXRON

FOR A LIVEABLE WORLD



POSITIVE TOLERANCE

Guaranteed 0- +5W positive power output tolerance ensures high reliability



SELF CLEANING

Anti-reflective, hydrophobic coating improves light absorption and reduces surface dust



STRONG AIR RESISTANCE

Entire module certified to withstand high wind loads (2400 Pascal) and snow loads (5400 Pascal)*



HIGH PERFORMANCE

Excellent performance under low light environments (mornings, evenings and cloudy days)



PEAK POWER	OPEN CIRCUIT VOLTAGE Voc (V)	SHORT CIRCUIT VOLTAGE Isc (A)	PEAK POWER Vmp (V)	PEAK CURRENT IMP (A)	SIZE (mm)	CELL NUMBER (pcs)	NET WEIGHT (kg)
12W	24,84	0,51	20,70	0,58	255 x 355 x 20	36	1
25W	24,84	1,27	20,70	1,21	362 x 433 x 20	36	1,68
50W	24,84	2,55	20,70	2,42	679 x 433 x 20	36	3,8
75W	24,84	3,80	20,70	3,62	679 x 433 x 20	36	5,2
100W	24,84	5,10	20,70	4,83	791 x 679 x 25	36	7
100W-HC	23,04	5,49	19,20	5,21	730 x 716 x 25	32	6,0
150W	24,84	7,64	20,70	7,25	1148 x 679 x 25	36	9,5
160W-HC	27,00	7,50	22,50	7,11	978 x 780 x 25	40	7,5
205W	24,84	10,45	20,70	9,90	1505 x 679 x 30	36	11,9

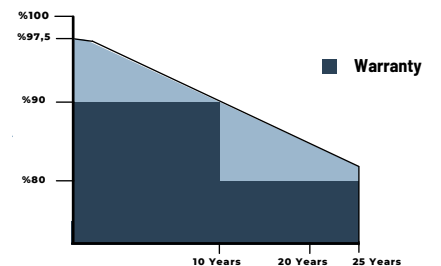
SYSTEM CERTIFICATES

IEC61215/IEC61730/IEC61701/IEC62716
 ISO 9001: Quality Management System
 ISO 14001: Environmental Management
 ISO45001: Occupational Health and Safety

WARRANTY

- 10 year Product Workmanship Warranty
- 25 year Power Warranty
- 2% first year degradation
- 0.45% Annual Power Attenuation

Industry-leading warranty



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