

- Caravans, campervans, boats
- Electric fence energisers
- Battery maintenance
- Outdoor lighting
- Water pumping



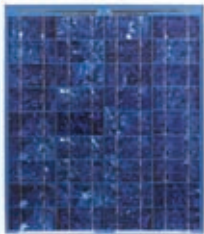
BP365J

- High efficiency 65W MultiCrystalline module.
- Provides superior value and performance for commercial and industrial use.
- **65W output – 12 Volt**
- Available only in junction box version.



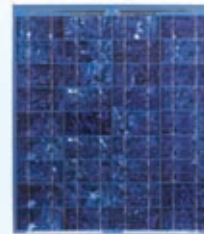
BP350J

- High efficiency 50W MultiCrystalline module.
- Provides superior value and performance for industrial and rural electrification use.
- **50W output – 12 Volt**
- Available only in junction box version.



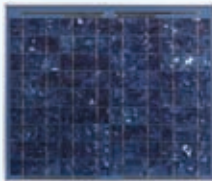
BP340J

- 40W MultiCrystalline module.
- Cost-effective photovoltaic power for DC loads with moderate energy requirements.
- **40W output – 12 Volt**
- Available only in junction box version.



SX330J

- 30W MultiCrystalline module.
- Cost-effective photovoltaic power for DC loads with moderate energy requirements.
- **30W output – 12 Volt**
- Available only in junction box version.



SX320

- 20W MultiCrystalline module.
- Cost-effective photovoltaic power for DC loads with moderate energy requirements.
- **20W output – 12 Volt**
- Available in either low-profile junction box and cable, or junction box versions.



SX310M

- 10W MultiCrystalline module.
- Operate DC loads with small to moderate energy requirements.
- **10W output – 12 Volt**
- Available only in low-profile junction box and cable version.
- Also available in 6 volt as HX10M6V



SX305M

- 5W MultiCrystalline module.
- Operate DC loads with small to moderate energy requirements.
- **5W output – 12 Volt**
- Available only in low-profile junction box.
- * Also available in 6 Volt as HX5M6V.



HX2M

- Specialist 2W MultiCrystalline module for small loads, ideal for the hobby enthusiast.
- **2W output - 12 Volt**
- Available only in low-profile junction box and cable version.

Model	BP365J	BP350J	BP340J	SX330J	SX320	SX310M	SX305M	HX2M
PV technology	MultiCrystalline							
Warranty & Guarantee	25 Years 80% Power Guarantee / 12 Years 90% Power Guarantee / 5 Years Materials & workmanship Warranty			12 Years 90% Power Guarantee / 2 Years Materials & Workmanship Warranty				
Rated Power	65W	50W	40W	30W	20W	10W	5W	2W
Warranted Min	60W	45W	36W	27W	18W	9W	4W	1.8W
Vmp (volts)	17.6V	17.5V	17.3V	16.8V		16.5V		16V
Imp (amps)	3.69A	2.9A	2.31A	1.78A	1.19A	0.59A	0.27A	0.135A
Isc (amps)	3.99A	3.17A	2.54A	1.94A	1.29A	0.65A	0.3A	0.16A
Voc (volts)	22.1V	21.8V		21.0V		20.5V		
Size (mm) LxWxD	1111x502x50	839x537x50	655x537x50	595x502x50	425x502x50	425x273x23	269x251x23	275x145x23
Weight (kg)	7.2	6.0	5.7	3.9	3.0	1.9	0.8	0.612
Frame type	Universal				Universal or Multimount		Multimount	
Backsheet Color	White							

- Remote stand-alone systems
- Grid connect systems
- Telemetry
- Telecommunications
- Roadside signage



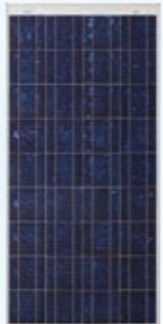
BP3175 / BP3170

- High efficiency 175W/170W MultiCrystalline module.
- Anti-reflective coated glass for high output.
- Provides superior value and performance for grid-connected residential and commercial systems, operating AC loads through an inverter, or DC loads directly.
- **175W/170W – 24 Volt**
- Available in either multi-contact connector or junction box versions.



BP3165

- High efficiency 165W MultiCrystalline module.
- Provides superior value and performance for grid-connected residential and commercial systems, operating AC loads through an inverter, or DC loads directly.
- **165W – 24 Volt**
- Available in either multi-contact connector or junction box versions.



BP3125

- High efficiency 125W MultiCrystalline module.
- Provides superior value and performance for commercial and industrial use, operating DC loads directly or, in an inverter-equipped system, AC loads.
- **125W output – 12 Volt**
- Available in either multi-contact connector or junction box versions.



BP380

- High efficiency 80W MultiCrystalline module.
- Provides superior value and performance for commercial and industrial use, operating DC loads directly or, in an inverter-equipped system, AC loads.
- **80W output – 12 Volt**
- Available in either multi-contact connector or junction box versions.

Model	BP3175	BP3170	BP3165	BP3125	BP380
PV technology	MultiCrystalline				
Warranty & Guarantee	25 Years 80% Power Guarantee / 12 Years 90% Power Guarantee / 5 Years Materials & Workmanship Warranty				
Rated Power	175W	170W	165W	125W	80W
Warranted Min	170W	165W	160W	119W	76W
VMP (volts)	36.1V	35.6V	35.2V	17.3V	17.6V
Imp (amps)	4.9A	4.8A	4.7A	7.23A	4.55A
Isc (amps)	5.3A	5.2A	5.1A	8.02A	4.8A
Voc (volts)	44.2V	44.2V	44.2V	22.1V	22.1V
Size (mm) LxWxD	1595 x 790 x 50			1510 x 674 x 50	1209 x 537 x 50
Weight (kg)	15.4			12.0	7.7
Frame type	Universal				
Backsheet Color	White				

Your Local Power Partner is: