

### 4” Solar Submersible Pump, DC Solar Water Pump (SS304 Impeller), BLSS

model	max.flow (m <sup>3</sup> /h)	max.head (m)	pump		solar panel		pump diameter (inch)	outlet(inch)	pump height (mm)
			voltage(v)	power(w)	open circuit voltage(v)	recommended power(w)			
4BLSS3.8-50-D48/550	3.8	50	DC48	550	30-96	800	4	1.25	520
4BLSS5.5-36-D48/550	5.5	36	DC48	550	30-96	800	4	1.25	480
4BLSS7-30-D48/550	7	30	DC48	550	30-96	800	4	1.25	460
4BLSS10-21-D48/550	10	21	DC48	550	30-96	800	4	1.5	450
4BLSS4-80-D48/750	4	80	DC48	750	30-96	1000	4	1.25	605
4BLSS5.5-54-D48/750	5.5	54	DC48	750	30-96	1000	4	1.25	520
4BLSS7-40-D48/750	7	40	DC48	750	30-96	1000	4	1.25	460
4BLSS10-32-D48/750	10	32	DC48	750	30-96	1000	4	1.5	475
4BLSS3.8-96-D72/1100	3.8	96	DC72	1100	50-150	1500	4	1.25	650
4BLSS5.5-72-D72/1100	5.5	72	DC72	1100	50-150	1500	4	1.25	560
4BLSS7-60-D72/1100	7	60	DC72	1100	50-150	1500	4	1.25	460
4BLSS10-43-D72/1100	10	43	DC72	1100	50-150	1500	4	1.5	500
4BLSS18-22-D72/1100	18	22	DC72	1100	50-150	1500	4	2	525
6BLSS34-15-D72/1100	34	15	DC72	1100	50-150	1500	6	3	515
4BLSS4-140-D96/1300	4	140	DC96	1300	60-185	1800	4	1.25	750
4BLSS5.5-120-D96/1300	5.5	120	DC96	1300	60-185	1800	4	1.25	670
4BLSS7-95-D96/1300	7	95	DC96	1300	60-185	1800	4	1.25	580
4BLSS10-60-D96/1300	10	60	DC96	1300	60-185	1800	4	1.5	550
4BLSS18-33-D96/1300	18	33	DC96	1300	60-185	1800	4	2	590
6BLSS38-18-D96/1300	38	18	DC96	1300	60-185	1800	6	3	535
4BLSS3.7-154-D96/1500	3.7	154	DC96	1500	60-185	2000	4	1.25	750
4BLSS5.5-132-D96/1500	5.5	132	DC96	1500	60-185	2000	4	1.25	670
4BLSS7.7-105-D96/1500	7.7	105	DC96	1500	60-185	2000	4	1.25	580
4BLSS11-66-D96/1500	11	96	DC96	1500	60-185	2000	4	1.5	550
4BLSS20-36-D96/1500	20	36	DC96	1500	60-185	2000	4	2	590
6BLSS42-20-D96/1500	42	20	DC96	1500	60-185	2000	6	3	535