




Radiant Green Energy

-Go Green Go with RG Solar



Solar Systems & Lumineries

SI No	Photo	Item Name	Item Description	Lumen Output
1		1.2W LED Solar Task Elite		>96 lm
2		1.5w Solar Lantern	1.5W, Solar chargeable Emergency Lantern (360 Degree emittance), 3W SPV ,3mts cable	>120 lm, 6V, 4.5 Ah battery, 3W SPV, 12 hours back-up, auto over voltage and under voltage cut off
3		2.2W LED Solar Lantern	Li-Ion Battery with 3W Solar Panel	>170 lm
4		3W Solar Lantern	3W, Solar chargeable Emergency Lantern (360 Degree emittance), 5W 3mts cable	>240 lm,6V, 4.5 Ah battery, 3W SPV,6 hours back-up, auto over voltage and under voltage cut off
5		3w Solar Lantern	3W, Solar chargeable Emergency Lantern (360 Degree emittance) 5W solar Panel 5mts cable	>240 lm,12V, 7.2 Ah battery, 5W SPV,12 hours back-up, auto over voltage and under voltage cut off
6		1.5W Solar Torch	3W, Solar chargeable field Torch with beam lens.	>120 lm,6V, 4.5 Ah battery, 3W SPV,12 hours back-up, auto over voltage and under voltage cut off
7		7W solar Streetlight System	Complete Solar Streetlight System consisting of 7W LED Luminery, 4 m Pole with Battery Box, 12V,26 Ah Tubular Battery, 30W SPV and Necessary cables	> 560 lm, luminery with builtin Charge controller, 1+2 days autonomy with Dimming
8		11W solar Streetlight System	Complete Solar Streetlight System consisting of 11W LED Luminery, 4 m Pole with Battery Box, 12V,40 Ah Tubular Battery, 40W SPV and Necessary cables	> 880 lm, luminery with builtin Charge controller, 1+2 days autonomy with Dimming
9		14W solar Streetlight System	Complete Solar Streetlight System consisting of 14W LED Luminery, 4 m Pole with Battery Box, 12V,40 Ah Tubular Battery, 50W SPV and Necessary cables	> 1120 lm, luminery with builtin Charge controller, 1+2 days autonomy with Dimming
10		22W solar Streetlight System	Complete Solar Streetlight System consisting 18 LED of 22W LED Luminery, 4 m Pole with Battery Box, 12V,60 Ah Tubular Battery, 74W SPV and Necessary cables	> 1760 lm, luminery with builtin Charge controller, 1+2 days autonomy with Dimming
11		30W solar Streetlight System	Complete Solar Streetlight System consisting of 24LED 30W LED Luminery, 4 m Pole with Battery Box, 12V,60 Ah Tubular Battery, 100W SPV and Necessary cables	> 2400 lm, luminery with builtin Charge controller, 1+2 days autonomy with Dimming
12		45W solar Streetlight System	Complete Solar Streetlight System consisting of 36LED 45W LED Luminery, 4 m Pole with Battery Box, 12V,100Ah Tubular Battery, 150W SPV and Necessary cables	> 3600 lm, luminery with External Charge controller, 1+2 days autonomy with Dimming

13		2 luminery solar homelight Kit	2 luminery solar homelight Kit (Complete Solar homelight Kit consisting of 1 No 2.4w with 3 M wire, 1no 3.6w LED luminary with 5M Wire, 5 AmpCC,12v 7Ah battery and 10Watt Solar panel with 8M wire & 0.2W Night Lamp)	6 hours back up per day , 1+1 day autonomy.
14		4 luminery solar homelight Kit	Complete Solar homelight Kit consisting of 2 No 2.4w with 8M wire, 2 No 3.6w LED luminary with 10M wire , 5 AmpCC,12v 14Ah battery and 20Watt Solar panel with 8M wire & 0.2W Night Lamp	6 hours back up per day , 1+1 day autonomy.
15		2 luminery solar homelight Kit with Fan	Complete Solar homelight Kit consisting of No 2.4w with 3 M wire, 1no 3.6w LED luminary with 5M Wire, 10W Fan with 3M wire, 5 AmpCC, 12v 26Ah battery and 50Watt Solar panel with 8M wire & 0.2W Night Lamp	
16		4 luminery solar homelight Kit with Fan	Complete Solar homelight Kit consisting of 2.4w with 8M wire, 2 No 3.6w LED luminary with 10M wire, 10W Fan with 3M wire, 5 AmpCC,12v 48Ah battery and 75Watt Solar panel with 8M wire & 0.2W Night Lamp	
17		4 luminery solar homelight Kit with 2 Fans	Complete Solar homelight Kit consisting of 2.4w with 8M wire, 2 No 3.6w LED luminary with 10M wire, 10W Fan x 2 nos with 6M Wire, 5 AmpCC,12v 60Ah battery and 100Watt Solar panel with 8M wire & 0.2W Night Lamp	