



AJS DYNAMIC SOLAR


PRODUCT CATALOGUE


Exporters, Manufacturers & Distributors of Solar Products

C-318, Tower-C, Bhutani Technopark, Sec-127, Noida, Uttar Pradesh, India

Product Range: Solar Lanterns | Home Lighting Systems | Fans | Search Lights | Street Lights | Mobile Chargers


SOLAR LANTERNS

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
1	Solar LED Lantern 12 Volt <ul style="list-style-type: none"> 12V / 10 Wp Solar Panel Lithium Ion Battery AC Adaptor included USB port for Mobile Charging 	<i>Solar Lantern 12 Volt</i>	
2	Solar LED Lantern 6 Volt (Big Body 14") <ul style="list-style-type: none"> 3/5 Wp Solar Panel Lithium Ion Battery AC Adaptor (optional) USB port for Mobile Charging 	<i>Solar Led Lantern 6Volt (Big Body)</i>	
3	Solar LED Lantern 6 Volt (NB12) <ul style="list-style-type: none"> 3 Wp Solar Panel Lithium Ion Battery AC Adaptor (optional) USB port for Mobile Charging 	<i>Solar Lantern 6Volt (NB12)</i>	
4	Solar LED Hurricane Lantern <ul style="list-style-type: none"> 3 Watt with 7-step illumination Inbuilt 1 Wp Solar Panel Lithium Ion Battery External Solar Panel (optional) "C" Type Power Adaptor (optional) 	<i>Solar Lantern 6Volt (NB12)</i>	




S.No.	Product Name & Specification	Part No.	Notes / Image Ref
5	Solar LED Bhaskar Lantern 10 Watt (BC) <ul style="list-style-type: none"> • 48 LED with 7-step illumination • Inbuilt 1 Wp Solar Panel • Lithium Ion Battery • External Solar Panel (optional) • "C" Type Power Adaptor (optional) 	<i>Solar LED Bhaskar Lantern 10 Watt</i>	



SOLAR HOME LIGHTING SYSTEMS

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
6	Solar Home Lighting System 6 Volt <ul style="list-style-type: none"> • 2 LED Bulbs • 3/5 Wp Solar Panel • Lithium Ion Battery • USB port for Cellphone Charging • AC Power Adaptor (optional) 	<i>Solar Home Lighting System 6 Volt</i>	
7	Solar Home Lighting System 12 Volt <ul style="list-style-type: none"> • 3 LED Bulbs • 10 Wp Solar Panel • Lithium Ion Battery • USB port for Cellphone Charging • AC Power Adaptor (optional) 	<i>Solar Home Lighting System 12 Volt</i>	
8	Solar Home Lighting System 12 Volt with Fan <ul style="list-style-type: none"> • 2 LED Bulbs • 10 Wp Solar Panel (20 Wp optional) • DC Table Fan 9" • Lithium Ion Battery (larger size optional) • USB port for Cellphone Charging • AC Power Adaptor (optional) 	<i>Solar Home Lighting System with Fan</i>	

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
9	3 LED Solar Home Lighting System <ul style="list-style-type: none"> • 3 outputs of 3VDC + 1 USB output for mobile charging • Battery: 3.7V / 5200mAh Li-ion • Housing: ABS and PC • LED PCB: 4pc 2835 7lm RA80 Epistar Chip • Solar Panel: 6W 6V Poly • Charging Indicator: Red (charging) / Green (full) • Charging Time: 6 hours from 6W Solar 	3 Led Solar Home Lighting System	



DC / AC FANS

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
10	DC Pedestal Fan 12" <ul style="list-style-type: none"> • High & Low Speed Function • Double ball bearing motor with pure copper winding • 30 Watts, 2000 RPM, 66–89 cm • ABS blades • Can be run directly with Solar Panel 	12" DC Pedestal Fan	
10A	DC Pedestal Fan 16" <ul style="list-style-type: none"> • High & Low Speed Function • Double ball bearing motor with pure copper winding • 48 Watts, 2000 RPM • ABS blades • Can be run directly with Solar Panel 	16" Pedestal Fan	
10B	DC Table Fan 12" <ul style="list-style-type: none"> • High & Low Speed Function • Double ball bearing motor with pure copper winding • 30 Watts, 2000 RPM • ABS blades • Can be run directly with Solar Panel 	12" Table Fan	
11	AC DC Rechargeable Fan with Light (Lithium Ion Battery) <ul style="list-style-type: none"> • AC Adaptor included • Battery: VRLA / LiFePO4 / Li-ion • High RPM, strong body • Inbuilt light • USB port for mobile charging • Can be charged via Solar Panel 	AC DC Rechargeable Fan with Light	

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
12	Solar AC DC Rechargeable Fan with Light <ul style="list-style-type: none"> AC Adaptor included Battery: VRLA / LiFePO4 / Li-ion High RPM, strong body Inbuilt light USB port for mobile charging Solar panel charging supported 	AC DC Rechargeable Solar Fan with Light	
13	DC Table Fan 9" <ul style="list-style-type: none"> Operates on 12 Volt DC 9 Watt 1400 RPM 0.9 Amp 	DC Table Fan 9"	

SEARCH LIGHTS

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
14	55 Watt Dragon Halogen Search Light <ul style="list-style-type: none"> Lamp: Halogen 55W Body: 3mm thick ABS Black Dimensions: 25cm L x 16.5cm front dia x 13.5cm rear dia Weight: ~3.6 kg Light Range: Up to 1000m Battery: SMF 12V 7AH Inbuilt Battery Charger Input: 220V ±10% AC, Single Phase, 50 Hz Operation Modes: Continuous, Flasher, Timer Operation Time: 60 min (continuous, full charge) Charging Time: ~8 hours Indicators: Charging, Low Battery 	55 Watt Dragon Halogen Search Light	
15	10 Watt Dragon LED Search Light <ul style="list-style-type: none"> Lamp: LED 10W Body: 3mm thick ABS Black Dimensions: 25cm L x 16.5cm front dia x 13.5cm rear dia Weight: ~1.8 kg Light Range: Up to 1000m Battery: SMF 6V 4.5Ah 	10 Watt Dragon Led Search Light	


S.No.	Product Name & Specification	Part No.	Notes / Image Ref
	<ul style="list-style-type: none"> Inbuilt Battery Charger Input: 220V ±10% AC, Single Phase, 50 Hz Operation Modes: Strong, Medium, Flasher Operation Time: Up to 4 hours Charging Time: ~10 hours Charging Indicator 		
16	<p>20 Watt Dragon LED Search Light</p> <ul style="list-style-type: none"> Lamp: LED 20W Body: 3mm thick ABS Black Dimensions: 25cm L × 16.5cm front dia × 13.5cm rear dia Weight: ~1.8 kg Light Range: Up to 1000m Battery: SMF 6V 4.5Ah Inbuilt Battery Charger Input: 220V ±10% AC, Single Phase, 50 Hz Operation Modes: Strong, Medium, Flasher Operation Time: Up to 4 hours Charging Time: ~10 hours Charging Indicator 	20 Watt Dragon Led Search Light	
17	<p>30 Watt Dragon LED Search Light</p> <ul style="list-style-type: none"> Lamp: LED 30W Body: 3mm thick ABS Black Dimensions: 25cm L × 16.5cm front dia × 13.5cm rear dia Weight: ~1.8 kg Light Range: Up to 1000m Battery: SMF 6V 4.5Ah Inbuilt Battery Charger Input: 220V ±10% AC, Single Phase, 50 Hz Operation Modes: Strong, Medium, Flasher Operation Time: Up to 4 hours Charging Time: ~10 hours Charging Indicator 	30 Watt Dragon Led Search Light	



ALL-IN-ONE SOLAR STREET LIGHTS

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
18	30 Watt All-in-One Street Light <ul style="list-style-type: none"> Solar Panel: 5V 7W Poly Battery: LiFePO4 3.2V 6000mAh LED Power: 30W, Cool White Charging Time: 6–8 hrs Lighting Time: 10–12 hrs Motion Sensor & Dawn-to-Dusk Sensor Beam Angle: 120° Install Height: 3–4 m 	30 Watt All in one Street Light	
19	60 Watt All-in-One Street Light <ul style="list-style-type: none"> Solar Panel: 5V 12W Poly Battery: LiFePO4 3.2V 6000mAh LED Power: 60W, Cool White Charging Time: 6–8 hrs Lighting Time: 10–12 hrs Motion Sensor & Dawn-to-Dusk Sensor Beam Angle: 120° Install Height: 3–4 m 	60 Watt All in one Street Light	
20	90 Watt All-in-One Street Light <ul style="list-style-type: none"> Solar Panel: 5V 18W Poly Battery: LiFePO4 3.2V 12000mAh LED Power: 90W, Cool White Charging Time: 6–8 hrs Lighting Time: 10–12 hrs 	90 Watt All in one Street Light	
21	120 Watt All-in-One Street Light <ul style="list-style-type: none"> Solar Panel: 5V 20W Poly Battery: LiFePO4 3.2V 24000mAh LED Power: 120W, Cool White Charging Time: 6–8 hrs Lighting Time: 12 hrs Motion Sensor & Dawn-to-Dusk Sensor Beam Angle: 120° Install Height: 4–6 m 	120 Watt All in one Street Light	
22	180 Watt All-in-One Street Light <ul style="list-style-type: none"> Solar Panel: 5V 25W Poly Battery: LiFePO4 3.2V 30000mAh LED Power: 180W, Cool White Charging Time: 6–8 hrs Lighting Time: 12 hrs Motion Sensor & Dawn-to-Dusk Sensor Beam Angle: 120° Install Height: 5–6 m 	180 Watt All in one Street Light	

SOLAR MOBILE CHARGERS

S.No.	Product Name & Specification	Part No.	Notes / Image Ref
23	Solar Mobile Charger WW <ul style="list-style-type: none"> Lightning Charger for iPhones C Type Charger Micro USB Port Ideal for people on the move 	Solar Mobile Charger WW	
24	Solar Mobile Charger with Battery Bank & LED Light <ul style="list-style-type: none"> Built-in Lithium Ion battery bank 2 LED lights with High and Low function Interface: Micro USB Output Voltage: 5.5V / Input Voltage: 9V USB & Micro USB connectors 1 USB Port Colour: Red Number of Lights: 3 Chargeable via Sunlight or AC (Micro-USB) Warranty: 6 Months Made in India 	OSL/SMC/WBB	