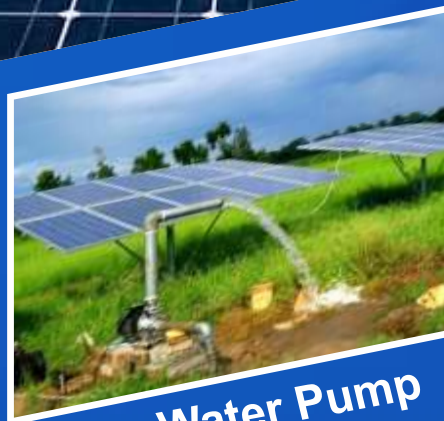




**Solar EPC  
& Distribution  
Company**



**Solar Water Pump**



**Solar Street Lights**



**Solar Power Plant**



**Solar Water Heater**

**Authorized Channel Partner**

**Free Consultation for Solar**  
**1800 8898 404**  
**0172 3500602**



## About us:

We are a Customer-driven company and believe that quality lies in delivering real value. We strive for excellence in service of precise identification execution of customer requirements. It will be our constant endeavour to achieve world class service and performance.

Our values provide a clear vision for the Future Solar Energy Solutions and are core to every aspect of our operations from development through delivery and customer relations. Respect and integrity are at the very core of our development approach and are the basis for the interaction with both the internal and external communities of our projects throughout.

## Vision:

Affordable Rooftop Solar Power Plant Generation.

## Mission:

Our Mission is to promote Solar Energy & Implant Solar parks through out India. To become the leader in development of Solar roof top & Ground mounting installation in India.

## WHY SHOULD WE GO FOR SOLAR ROOF TOP SYSTEM?

### LIFE CYCLE AND WARRANTY

- Life span of Solar panel is 25 years.
- 5 Years warranty for material components.
- 10 Years warranty for 90% peak power output.
- 25 Years warranty for 80% peak power output.

### INVESTMENT OPPORTUNITY

- Return on Investment within 3-6 years.

### GOVERNMENT INCENTIVE/SUBSIDIES

- Subsidy as per Govt. norms.
- Acceleration depreciation for Industrial & commercial entity.

### INVESTMENT OPPORTUNITY

- Its not a Rocket Science.
- Simple to maintain and handle.
- No carbon emission, No Pollution, Generate clean energy to reduce global warming & save environment.
- Make profit during low demand by feeding excess energy to grid system.

### GOVERNMENT INCENTIVE/SUBSIDIES

WHY GO FOR FUTURE SOLAR?

25  
YEARS

Product Warranty



Solar Panel Monitoring System



Energy Saver



Contact us  
A few minutes with  
experienced consultant is  
all it takes to begin



Get A Quote  
Pick from different models  
and get a customized quotes  
for your project



Installation &  
Commissioning  
We will design and install a  
customized solar system  
fit your need



Regulatory  
Compliance  
We will help you along the  
way & take care of all the  
necessary compliances



Operation &  
Maintenance  
Turn on your new solar  
system & we will take care  
of all O&M work

15  
YEARS  
OF EXPERIENCE



## Brands We Deals in:



AMERICAN SOLAR

**LUMINOUS**

Jis Pe Desh Kare Bharosa

powering tomorrow  
**Growatt**



Made by Grlong Technologies

**Crompton**

**SHCET**

**SOFAR**  
SOLAR



**HAVELLS**

**POLYCAB**

**UTL SOLAR**

**WAAREE**

One with the Sun

**Trina**solar



**LARSEN & TOUBRO**

## Our Customers



RISE ABOVE



STJ  
MOHALI CITI CENTRE  
Business Growth Associates



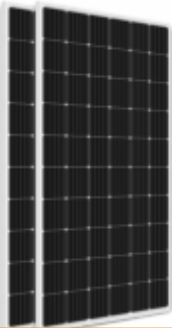
Turning dreams into reality

*Basant Avenue*



WAVE  
**Estate**

# OUR SOLAR PRODUCTS



Solar Panel



Solar Inverter



Solar Street Light



Solar Water Heater



Solar ACDB



Solar DCDB



Solar DC Cable



Solar Water Pump



Solar AC/DC SPD

**Head Office:** SCF-62, Second Floor Phase 6 Mohali

**Warehouse:** KH-489/320, Industrial Complex, Village Bhadak, Patiala Road, Rajpura

**Register office:** KH103, REHRI MARKET, SEC 55 Mohali, SAS Nager, Punjab, 160055

**Contact No:** 1800 8898 404, 0172 3500602 | **Website:** [www.futursolar.in](http://www.futursolar.in)

**Email:** [info@futursolar.in](mailto:info@futursolar.in)    [@futursolar](https://www.instagram.com/futursolar)

Approved by:





## PARAMETERS

Model	CET-ST-50W	CET-ST-100W	CET-ST-150W	CET-ST-200W	CET-ST-250W	CET-ST-300W
Lamp Power	50W	100W	150W	200W	250W	300W
Solar Panel	6V 5W	6V 7W	6V 10W	6V 15W	6V 16W	6V 18W
Battery Capacity	3.2V 5000mAH	3.2V 10000mAH	3.2V 12000mAH	3.2V 15000mAH	3.2V 20000mAH	3.2V 20000mAH
Lamp Size (mm)	300*210*60	395*210*60	500*235*70	635*255*70	740*255*70	820*245*75
Pole Diameter	£ 48mm	£ 48mm	£ 48mm	£ 48mm	£ 48mm	£ 48mm
Lamp Material	ABS Plastic+PC Cover					
LED Color	6000-6500K					
Lighting Angle	120°					
IP Grade	IP65					
Charging Time	4-6 hours					
Lighting Time	12-15 hours					
Sensor Area	10-15 meters					
Switch	Radar Indication (When people come 100% light or left 10%)					
Mode	Light Indication+Remote Control+Radar Indication					



### Solar Integrated Light

## PARAMETERS

Model	CET-ST-200W	CET-ST-300W
Lamp Power	200W	300W
LED Chips	240pcs 5730SMD	400pcs 5730SMD
Solar Panel	6V 15W	6V 25W
Battery Capacity	3.2V 15000mAH	3.2V 20000mAH
Lamp Material	ABS+PC Cover	ABS+PC Cover
Lamp Size (mm)	£ 420	£ 550
Pole Diameter	£ 60mm	£ 60mm
LED Color	6000-6500K	
Lighting Angle	120°	
IP Grade	IP65	
Charging Time	4-6 hours	
Lighting Time	12-15 hours	
Sensor Area	10-15 meters	
Switch	Radar Indication (When people come 100% light or left 10%)	
Mode	Light Indication+Remote Control+Radar Indication	



### Solar UFO Light

## PARAMETERS

Model	CET-ST-50W	CET-ST-100W	CET-ST-200W	CET-ST-250W	CET-ST-300W
Lamp Power	50W	100W	200W	250W	300W
Solar Panel	6V 15W	6V 15W	6V 20W	6V 30W	6V 30W
Battery Capacity	3.2V 10000mAH	3.2V 15000mAH	3.2V 20000mAH	3.2V 25000mAH	3.2V 30000mAH
Lamp Material	Die-cast Aluminium+Glass				
LED Chip	2835SMD or 5730SMD				
LED Color	6000-6500K				
IP Grade	IP65 or IP66				
LED Life	50000 hours				
Install Height	4-8 meters				
Charging Time	5-7 hours				
Lighting Time	12-14 hours, 1 raining day				
Switch	Intelligent Remote Control (The Light turn on in the evening and turn off automatically in the day time).				
Mode	Light indication + Intelligent Remote Control				



### Solar Semi Integrated Lights



### Solar Semi Integrated Lights

Particular	07 Watt	09 Watt	12 Watt	15 Watt	18 Watt	24 Watt	30 Watt	40 Watt
Solar Module	30 WP	40/45 WP	50 WP	50 WP	50 WP	75 WP	75/120 WP	120/150 WP
LIPO 4 Battery	6AH	6AH	12AH	15AH	18AH	24AH	30AH	30AH
Driver	>85%	>85%	>85%	>85%	>85%	>85%	>85%	>85%
IP Rating	>65	>65	>65	>65	>65	>65	>65	>65
Dimensions (L*B*H)	330*80*8 0mm	330*80*8 0mm	330*80*8 0mm	330*80*8 0mm	330*80*8 0mm	330*120* 150mm	330*120* 150mm	330*120* 150mm
CRI	>70	>70	>70	>70	>70	>70	>70	>70
Lumens	>110 lm/w	>110 lm/w	>110 lm/w	>110 lm/w	>110 lm/w	>110 lm/w	>110 lm/w	>110 lm/w
ID	38mm	38mm	38mm	38mm	38mm	38mm	38mm	38mm

## PARAMETERS

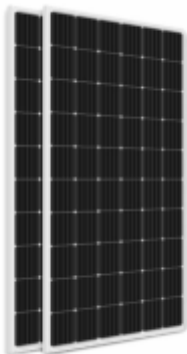
Model	CET-FL-100W	CET-FL-200W	CET-FL-300W	CET-FL-400W
Lamp Power	100W	200W	300W	400W
LED Qty.	168 pcs. LED	200 pcs. LED	520 pcs. LED	816 pcs. LED
Solar Panel	6V 20W	6V 25W	6V 30W	6V 35W
Battery Capacity	3.2V 15000mAH	3.2V 20000mAH	3.2V 25000mAH	3.2V 30000mAH
Lamp Size (mm)	186*158*52	222*171*52	278*219*52	351*246*60
Lighting Area	200m	250m	300m	350m
Lamp Material	Die-Cast Aluminium+PC+Lens			
LED Chips	2835SMD 1W			
LED Color	6000-6500K			
IP Grade	IP66			
LED Life	50000 hours			
Install Height	0-8 meters			
Charging Time	4-6 hours			
Lighting Time	20-24 hours, 2 raining days			
Switch	Intelligent Remote Control (The light turn on in the evening and turn off automatically in the day)			
Mode	Light Indication+Remote Control+Radar Indication			



### Solar Flood Light



## SOLAR PANEL



AMERICAN SOLAR

Mono Perc Half Cut | Poly Crystalline

## SOLAR INVERTER



On Grid | Off Grid



## SOLAR ACDB



Single Phase/Three Phase

## SOLAR DCDB



One in One out  
Two in Two out  
Three in Three out  
Four in Four out  
Five in Five out  
Six in Six out  
Eight in Eight out  
Nine in Nine out  
Ten in Ten out

## SOLAR SPD



AC SPD two pole - 275 Volt  
AC SPD four pole - 320 Volt

DC SPD two pole - 600 Volt  
DC SPD three pole - 1000 Volt

Fuse / Fuse Holder  
1000 Volt - DC AMP

# SOLAR WATER PUMP



**AMERICAN SOLAR**

Sr. No.	Pump Capacity HP	Voltage	Head in MTR	Discharge LPM	Motor Size	Pump Size	Delivery Size
1	3	1Ø-230V AC	30	250	4"	4"	2"
2	3	1Ø-230V AC	50	220	4"	4"	2"
3	3	1Ø-230V AC	70	120	4"	4"	2"
4	5	3Ø-380V AC	30	575	6"	6"	2.5"
5	5	3Ø-380V AC	50	470	6"	6"	2.5"
6	5	3Ø-380V AC	75	280	6"	6"	2.5"
8	7.5	3Ø-380V AC	30	500	6"	6"	2.5"
9	7.5	3Ø-380V AC	50	440	6"	6"	2.5"
10	7.5	3Ø-380V AC	70	350	6"	6"	2.5"
11	7.5	3Ø-380V AC	90	220	6"	6"	2.5"
12	10	3Ø-380V AC	30	600	6"	6"	2.5"
13	10	3Ø-380V AC	50	565	6"	6"	2.5"
14	10	3Ø-380V AC	70	470	6"	6"	2.5"
15	10	3Ø-380V AC	100	290	6"	6"	2.5"

**3 HP | 5 HP | 7.5 HP | 10 HP**

# SOLAR WATER HEATER (ETC)



Model	FSS-10 (FSS-10)	FSS-15 (FSS-15)	FSS-18 (FSS-18)	FSS-20 (FSS-20)	FSS-24 (FSS-24)	FSS-30 (FSS-30)	FSS-50 (FSS-50)
Tube Quantity(pcs.)	10	15	18	20	24	30	50
<b>Water Tank</b>							
Net Capacity(L)	47	128	152	168	200	250	410
Gross Capacity(L)	117	173	206	228	272	340	560
Diameter of Inner/Outer Tank(mm)	j 360/j 460						
Length of Outer Tank(mm)	950	1350	1590	1750	2070	2550	4150
Length of Inner Tank(mm)	840	1240	1480	1640	1960	2440	4040
Material of Inner Tank	SUS304-2B/SUS316						
Material of Outer Tank	Stainless Steel Plate/Colour Steel Plate						
Material of Insulation	Polyurethane						
<b>Vacuum Tube</b>							
Diameter/Length(mm)	j 58/1800						
Material	High Borosilicate Glass 3.3						
<b>Frame</b>	2 feet (Left to Right)			3 feet (Left Middle Right)			
Material	Stainless Steel / Galvanized Steel						
Angle	45° (Optional 20°27°38°)						
<b>Item Size</b>							
A(mm)	950	1350	1590	1750	2070	2550	4150
B(mm)	840	1240	1480	1640	1960	2440	4040
C(mm)	1700	1700	1700	1700	1700	1700	1700
D(mm)	1430	1430	1430	1430	1430	1430	1430

**100 LPD | 200 LPD | 300 LPD | 500 LPD**