













Head office- 321, Starlit Tower, 29, YN Road –Indore (M.P), INDIA, Fax: +91-0731-4080916,
Email: - neha@meditron.biz , meditronimpex@gmail.com MSN: meditronimpex@hotmail.com

S.No	Product	Description
1	Solar Panels	
		
2	Solar Panels	
		
3	Solar Water Heater	
		<i>solar water heaters relies on the natural circulation of water between the collector and the tank or heat exchanger. As water in the evacuated tubes is heated it rises naturally into the tank,</i>





		<p><i>while cooler water in the tank flows down to the bottom of the evacuated tubes, causing circulation throughout the system.</i></p>
4	Solar Water Heater	
		<p><i>The U type series solar collector are always connected with existing heating supply device, The selective coating on the inner cover of the evacuated tube converts solar energy into heat Energy and transfers heat to metal U tube by an aluminum fin. The liquid (usually a glycol-water antifreeze mixture) in the metal U tube is heated, and conducts the heat energy to the water inside the storage tank through plate exchanger or internal spiral coils.</i></p>
5		Solar Emergency Traffic Light
		<p>Diameter of lamp shade: 200mm, Height available: 1850-2850mm Spec: (1)Solar panel power:10W Service life:15 years (2) Accumulator: 12V/17AH 3 Service life:2 years SERI-4A (3)LED service life:100,000h , LED color : amber/red/green (4) Visibility distance:1000m (5) Time switch controller (6) Charging route : alternating current / solar available</p>

6		Solar Emergency Traffic Light
		<p>Diameter of lamp shade: 250mm, Height available: 1850-2850mm Spec: (1)Solar panel power:10W Service life:15 years SERI-4B (2) Accumulator: 12V/17AH 3 Service life:2 years</p> <p>(3)LED service life:100,000h , LED color : amber/red/green (4) Visibility distance:1000m (5) Time switch controller</p> <p>(6) Charging route : alternating current / solar available</p>
7		Solar Emergency Traffic Light
		<p>Diameter of lamp shade: 250mm, Height available: 2850mm Spec: (1)Solar panel power:10W Service life:15 years (2) Accumulator: 12V/17AH 3 Service life:2 years (3)LED service life:100,000h , LED color : amber/red/green (4) Visibility distance:1000m (5) Time switch controller (6) Charging route : alternating current / solar available</p>
8		Solar Forbidden Sign
		<p>Board Size:600 600mm Spec : (1)Solar panel power:5W Service life:15 years (2) Accumulator: 12V/17AH Service life:2 years (3)LED service life:100,000h ,LED color: amber/red (4) Visibility distance:500m (5)Flash frequency: 24 2/min (6)working without solar charging : over 240h</p>
9		Solar Forbidden Sign
		Board Size:800 800mm

		<p>Spec:</p> <ul style="list-style-type: none"> (1)Solar panel power:5W Service life:15 years (2) Accumulator: 12V/17AH Service life:2 years (3)LED service life:100,000h ,LED color: amber/red (4) Visibility distance:500m (5)Flash frequency: 24 2/min (6)working without solar charging : over 240h
10		Solar Speed Limit Sign
		<p>Board Size:1000 1000mm</p> <p>Spec:</p> <ul style="list-style-type: none"> (1)Solar panel power:10W Service life:15 years (2) Accumulator: 12V/34AH Service life:2 years (3)LED service life:100,000h ,LED color: amber/red (4) Visibility distance:500m (5)Flash frequency: 24 2/min (6)working without solar charging : over 240h
11		Solar Yield Sign
		<p>Board Size:700mm</p> <p>Spec:</p> <ul style="list-style-type: none"> (1)Solar panel power:5W Service life:15 years (2) Accumulator: 12V/17AH Service life:2 years (3)LED service life:100,000h ,LED color: amber/red (4) Visibility distance:500m (5)Flash frequency: 24 2/min (6)working without solar charging : over 240h
12	Solar Warning Sign	
		<p>Board Size:900mm</p> <p>Spec:</p> <ul style="list-style-type: none"> (1)Solar panel power:5W Service life:15 years SERI-7A (2) Accumulator: 12V/17AH Service life:2 years (3)LED service life:100,000h ,LED color: amber (4) Visibility distance:500m (5)Flash frequency: 24 2/min (6)working without solar charging : over
13	Solar Construction Warning Sign	
		According to the size

		
14	Solar Warning Sign	
		According to the size
15	Solar Direction Sign	
		Board Size:1200 1200mm Spec : (1)Solar panel power:10W Service life:15 years (2) Accumulator: 12V/17AH Service life:2 years (3)LED service life:100,000h ,LED color: amber/white (4) Visibility distance:500m (5)Flash frequency: 24 2/min (6)working without solar charging : over 240h
16	Solar Warning Light	
		Spec : (1)Solar panel power: 10w W Service life:15 years (2) Accumulator: 12V/17AH Service life:2 years (3)LED service life:100,000h ,LED color: amber (4) Visibility distance:500m (5)working without solar charging : over 240h
17	Solar Flash Light	

		<p>Size:400 180 100mm</p> <p>Spec :</p> <p>(1)Solar panel power:10W Service life:15 years</p> <p>(2) Accumulator: 12V/17AH Service life:2 years</p> <p>(3)LED service life:100,000h ,LED color: red/blue</p> <p>(4) Visibility distance:1000m</p> <p>(5)Flash frequency: 24 2/min</p> <p>(6)working without solar charging : over 180 hrs</p>
18	Solar lawn lamp	
		<p>Height of Lamp:1.2m</p> <p>Module Power:21W</p> <p>Switch Control: Light control and time control are optional</p> <p>Light source:90 supper bright led lamps</p> <p>Continued overcast and rainy day:6days</p>
19	Solar Garden Lamp	
		<p>Height of lamp:2.5-5m</p> <p>Continued overcast and rainy day:1-6days</p> <p>Light Source:5W—26W</p> <p>Solar module power:15W—200W</p> <p>Valve control maintenance-free Lead-acid Storage Battery:15Ah—300Ah</p>
20	Solar Street Lamp	
		<p>LED lamp 36W*2, 32pcs super LEDS, 6000lm, 18lux on the floor ,Color temperature: 5000K~7000K</p> <p>Pole 10m high, steel, with galvanizing treatment, Pole distance: 40m</p> <p>Solar panel 140W, monocrystalline, Conversion efficiency: 16-17% (70w*2)</p> <p>Controller 24V10A st2 solar charge controller</p> <p>Battery 12V120AH, deep recycles lead-</p>

		<p>acid storage battery * 2pcs Working time 8 hours/day, and 3 overcast and rainy days Wind resist 118Km/h(12 grade typhoon)</p>
21	Solar Road lamps	
		<p>Height of lamp:6-12m Continued overcast and rainy day:1-6days Light Source:40W—104W Solar module power:110W—440W Valve control maintenance-free Lead-acid Storage Battery:100Ah—400Ah</p>
22	Solar Lawn Lamp	
		<p>Height of Lamp:0.95m Module Power:13.5W Switch Control: Light control and time control are optional Light source:3.5W Continued overcast and rainy day:5-7days</p>
23	Solar Lawn Lamp	
		<p>Height of lamp:0.75m Module Power:8W Switch Control: Light control and time control are optional Solar Lawn optional Light source:1.5W Led</p>

		Continued overcast and rainy day:6-8days