JK POWER SOALR SOLUTIONS

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SEMI INTEGRATED SOLAR STREET LIGHT SYSTEM & PRICE LIST

9W SEMI INTEGRATED SOLAR STREET LIGHT SYSTEM

Specification	Product Image	Price(INR)
LED Wattage -9W (1W Osram LED) **Electronics:** PWM Based Charge Controller, Light Dusk to Dawn operation / Automatic on/off operation. 1. Auto On at Sunset 3. Battery Low Cut off and DOD at that point 4. Battery Overcharging Cut off 5. Working Temperature : -10°C to + 55°C 6. Light coverage : 120 Degree 7. Dimmer technology is available. **Protection –Open Circuit:-**Reverse Protection, Low battery protection, over charge protection, Deep discharge protection, Reverse polarity, Reverse flow protection, Over Load. **LED Driver Efficacy:-**98% **LED lumens efficiency/watt:-**110lm/watt, **Rated lamp life hrs.:-**50000 **Housing :** Aluminum dia casting **IP65 Protection :** Available **Battery Capacity**: 12.8V/6Ah (Lithium-PO4), **Battery Life Cycle** : 2000 **Charging Time:** 8 hours **Backup** : 15Hrs **Solar Panel** : 40W(MNRE Approved Make :As per availability) **Pole :** 5 Meter(9KG) GI Pole(76mm OD) **Structure :** Panel structure, Light handle, Clamp, Nut bolt andcomplete accessories.	 **WARRANTY TWO YEAR**	4700 MOQ 50

12W SEMI INTEGRATED SOLAR STREET LIGHT SYSTEM

Specification	Product Image	Price(INR)
LED Wattage -12W (1W Osram LED) Electronics: PWM Based Charge Controller, Light Dusk to Dawn operation / Automatic on/off operation. 1. Auto On at Sunset 3. Battery Low Cut off and DOD at that point 4. Battery Overcharging Cut off 5. Working Temperature : -10°C to + 55°C 6. Light coverage : 120 Degree 7. Dimmer technology is available. **Protection –Open Circuit:-**Reverse Protection, Low battery protection, over charge protection, Deep discharge protection, Reverse polarity, Reverse flow protection, Over Load. **LED Driver Efficacy:-**98% **LED lumens efficiency/watt:-**110lm/watt, **Rated lamp life hrs.:-**50000 **Housing :** Aluminum dia casting **IP65 Protection :** Available **Battery Capacity**: 12.8V/12Ah (Lithium-PO4), **Battery Life Cycle** : 2000 **Charging Time:** 8 hours **Backup** : 2 days **Solar Panel** : 50W(MNRE Approved Make :As per availability) **Pole :** 5 Meter(9KG) GI Pole(76mm OD) **Structure :** Panel structure, Light handle, Clamp, Nut bolt andcomplete accessories.	 **WARRANTY TWO YEAR**	5750

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