



POWER GENERATION
FOR GENERATIONS

A photograph of a modern, two-story house at night. A solar-powered LED street light is illuminated, casting a warm glow. The light fixture is mounted on a blue pole and has a solar panel attached to its arm. The house in the background has several windows and a covered patio area, all of which are lit up. The sky is dark blue.

SOLAR POWERED LED LIGHTING SOLUTIONS

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SPECIAL FEATURES



Solar powered - No need for any other power supply source or electrical cabling.



with very High efficiency solar modules



Based on latest LED technology



Made with heavy Aluminium die-cast body for better heat dissipation and longer life



Centralized type solar lighting system option also available



Maintenance free battery (No need for topping up)



Automatic dusk to dawn operation (or Timer options)



White light (better visual perception as compared to yellow lights)



Novergy offers solar powered street lights based on the most reliable and long lasting LED technology and maintenance free batteries thus ensuring very long life without any maintenance.



TECHNICAL SPECIFICATION

MODEL	SSL7	SSL14	SSL25	SSL35	SSL45
Power consumption	7.2 W	14 W	25 W	35 W	45 W
Light output	Assymetric Beam				
Luminaire Type	Fixed Beam, IP65				
Life of LEDs	100,000 hours				
Solar Panel Type	Crystalline Silicon				
System Voltage	12 Volts DC				
Battery Type	Sealed maintenance free / Tubular low maintenance				
Battery Autonomy	1 / 2 / 3 days				
Pole Height (mtr)	3 / 4.5	4.5 / 6	4.5 / 6	4.5 / 6 / 8 / 9	4.5 / 6 / 8 / 9
Electronic Solar Controller	Included				
Operation	Automatic Dusk to Dawn / Timer				
Operating temperature	-20°C to +55°C				

**Specifications and product aesthetics are subject to change without prior notice.*

A row of solar-powered streetlights stands along a paved path in a park. Each light pole is topped with a solar panel. The background is filled with lush green trees and foliage. The entire image is overlaid with a dark, semi-transparent filter to make the white text stand out.

Get Reliable Light from Solar.
Contact a Novergy Expert Today!

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