



Heavenly LED Product Cut Sheet Solar Street Lamp

Product Overview:

Heavenly LED SolarPal-80 provide lighting with no utility lines. They provide cost savings by eliminating the need to trench wires and the recurring cost of power bills after installation. Solar street lights have been installed on highways, freeways, neighborhood streets, rural roads, etc

Every SolarPal is fully programmable and comes with a self-contained solar power assembly that is sized to run the fixture per the needs of the customer. Each power assembly is sized by the lamp power consumption times the number of hours of operation and how much sun is provided in each geographic area to provide adequate autonomy. The power assembly is mounted at the top of the pole, typically above the fixture.

Features:

- Self-contained solar power assembly comprised of single crystal solar modules.
- Power range from 80-150Watts (customers choice)
- Fully adjustable solar panel to any angle required.
- High Quality Anodized Aluminum Structure
- Integrated driver, and fully programmable controller.
- All components are vented top pole mounted perfect security benefit.
- Typical runtime at normal climate 12Hrs
- Programmable to dusk to dawn, 4/6/8/10/12/14 Hours
- Battery autonomy 3 days in cloudy weather
- Revolutionary photometric design, COB life up to 50,000 hours



Certificates/Standards

