

## Solar Powered Streetlight - Powerlight

The *Powerlight* is easily assembled and installed and ideally suited for remote areas where no power is available.

System specifications:

<b>Lighting period:</b>	13 hours per day, depending on time of year
<b>Switch on:</b>	Automatic – after sunset until sunrise (daylight switch)
<b>System Autonomy:</b>	up to 10 days during low radiation (rainy weather)
<b>Battery Life:</b>	up to 5 years before replacement
<b>Light Intensity:</b>	~900Lm

Optional 6m galvanised pole (2x3m) can be supplied.

Advantages:

- No maintenance is required on any system components.
- Full local back-up
- High quality CFL bulb with replacement tube
- PV module can be easily adjusted to face north
- All components are out of reach to prevent theft
- Warranty:
  - PV Module 10 years
  - Charge regulator 2 years
  - Battery 1 year

Single or double street lights are available.

Your hassle free solution for street lighting, easy to install and no special tools required.

