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SolarGateWay - Solar Street light





SPECIFICATIONS

- * 57Watt CFL
- * 4300 Lumens
- 75Lumens / Watt
- CRI > 85
- * 10% Lamp life depreciation
- Ballast electronic 100 000hrs
- * Full cut-off fitting * Imediate re-strike
- * IP 66 rated housing
- * Circuit breaker protected * Daylight switch (optional)
- * SABS approved

ADVANTAGES

- * IP 66 rating SABS
- * Optical photometrics
- * Energy saving of up to 70%
- * Excellent lamp life
- * Lamp life depreciation is insignificant
- * Tool-free servicing
- * CRI 0f 85+
- * Wider pole spacing
- * Full cut-off
- * Daylight switch (optional)
- * Proven automotive technology
- * Interchangeable globes
- * No light pollution
- * Excellent safety features

How does it work

The Solar Gateway solar street light operates completely off grid, a day night switch will switch the lights on and off.

Day-time solar panel charging ensures batteries are fully charged for night time operation

Benefits

- * SolarGateWay light can be used in both existing and new developments.
- * The solar option has been designed to operate for approximately 4 to 5 days without charging due to low light exposure.(Cloudy Weather). Solar panels carry a 20 year warranty
- * Ideal for rural areas and low cost housing
- * No cable installations
- * The light will continue to operate in the event of load shedding or a general power failure as it is totally independent of the power grid
- * No electricity bills
- * The solar panel is guaranteed for twenty years, with very low maintenance on the light unit itself as the lamp burns for approximately twenty thousand hours.