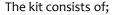
Geckolighting® 50w Solar Panel Kit.



Geckolighting 50Ah 12VDC Solar Kit designed as a convenient flexible power supply system to run up to 50w of LED lighting from dusk till dawn every night such as street lights/flood lights/signage modules/strip lights/down lights/up lights etc.

Where light is not required all night, programmable to run for the times required.

The kit consists of a solar panel for pole top or roof top mounting and a separate controller/ battery box that can be mounted close to or away from the solar panel. This allows the panel to be mounted in the best position, the controller/battery box in the best position and the LED in the best position.



- Solar Panel, 100w, 1022mm x 676mm x 30mm
- Regulator/Controller
 - MPPT Li Series 10A
 - Output 12VDC 10A (120w max)
 - Smart-Unit (SUo₅) remote control
 - Real-time status information
 - Programmable ON/OFF times
- Battery System & Housing
 - 50AH Lithium battery
 - · Lockable metal housing
 - Housing dimensions: 400 x 300 x 200 mm

Can be combined with a variety of optional lighting sources including Geckolighting LED streetlights, LED floodlights and/or other 12VDC products (up to max 50w for overnight use).















Setup showing optional Geckolighting 40w LED streetlight.





Battery and controller housed in lockable cabinet.



Remote IR reader/programming unit. Real-time status display. Works with multiple controller units.

