

# The Street Tidy Bin



Street Tidy is a solar powered outdoor stainless steel sectional litter bin. Integrating solar energy and smart sensors allows the infrared sensors to detect movement and illuminate the aperture lights when someone approaches in the hours of darkness. Alternatively, the side panels can be illuminated to provide advertising or informational space.

## Configuration

- Installed Power: 100W
- LED Backlight: 45W
- Solar Panel: 18V / 110W
- Battery: 12V / 100AH
- Doppler Sensor Control System

The Smart sensor system automatically controls the slot lights when people approach. Solar energy, smart sensor and surrounding advertising light box could maximize your benefits. The top solar panels store energy efficiently that only 5 hours recharging in the sunlight could fully provide its working.

The solar panels store energy allowing just 7 hours of sunlight to provide energy for a full week. The lifetime of the solar panel is more than 20 years and there is space for four adverts around the bin which can be easily changed as required.

## Dimensions

- Length: 1350mm
- Width: 665mm
- Height 1100mm
- Capacity: 2x 90L



environmental  
street furniture

