

# Function of Controller



Before mounted on the pole,  
take away the magnet iron sheet.

- 1.Update controller have add 4 power indicators led, each led indicate 25% power.
- 2.Four led lighting means 75%-100% power, three led lighting means 50%-75% power, 2 led lighting means 25%-50% power, one led lighting means 25% power.

Solar Light Controller Status Indicator		
Indicator Light	Status	Indicator Light description
①Yellow(Motion sensor)	On	Movement Detected
	Off	Without Movement Detected
②Green(LED)	On	LED with output: Light on
	Off	LED without output: Light off
	Flicker	LED Short circuit
③Blue(Battery)	On	Battery power enough for work
	Off	Battery Withuot output
	Flicker	Battery undervoltage
④Red (Solar panel)	On	Battery charged to full power
	Off	Solar panel without output (at night)
	Flicker	Solar panel is charging the battery
⑤ Red & Green & Blue	Cycle light on in sequence	Battery cable plugged in backwards, poor battery connection contact, faulty battery, no battery connected