

	Internal Components:
Capacitor:	1.3F or optional 1.2V 1600mAh battery
Full Cycle Charge Time:	6 hours
Operations time per charge:	36 hours
Super capacitors life cycle:	120,000 charges/discharges
Solar panel dimension:	2.05 x 1.97 inches
Solar panel Power Output:	2.5V 120mA
Solar panel material:	Mono-crystalline silicon
LED Array: LED:	3pcs one directional solid glow for night time operation
LED Brightness:	15 Lumen
LED Color:	White (4700K)
LED Voltage Requirement:	3V 12mA
LED Power:	36mW
LED size:	0.39 inches
Waterproof Rating:	IP68
Temperature Rating:	42F to 160F

<u>Phase 2: Installation</u>
Install the LED solar delineators per the approved, signed and sealed plans and specifications.

