



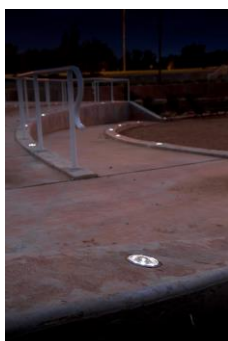
Project:
Quantity:
Notes:
Type

**Performance**

Charge Time	3 hrs/8 hrs Cloudy
Operating Time	16+ Hours
Compressive Strength	43,500 N / 9,788 lbf
Cycles (Days)	100,000
Expected Life	10+ yrs

**General**

Warranty	3 Year Full Replacement
Lens Construction	LG Polycarbonate
SUS Case Construction	304 Stainless Steel
Water Proof Rating	IP68
Operating Temperature	-40°F to 158°F
Dimensions (in)	Ø 3.75" x 2.06"
Weight (lbs)	0.66#



**Component Specifications**

Single Mono-Crystalline Solar Cell	Solar Module Size	53 x 52mm
	Solar Maximum Output Power	0.3666W
	Solar Operating Current	116.4mA
	Solar Voltage	3.15V
LED	LED Size	Ø 5 LED
	LED Current	20mA per each
	LED Operating Current	0.2mA x 5pcs
	LED Voltage	3V
	LED Wattage	3 mw (5 pcs)
	LED Quantities	5 pcs
Pseudocapacitor	Pseudocapacitor	2.3V 120F
	Number of Semicapacitors	1 pcs

**How to specify:**

Model	Function	Color	Lux
GF8	S-Steady	R-Red	8.7
	F-Flash	G-Green	70
		B-Blue	7.3
		Y-Yellow	15.6
		W-White	66.6
		WW-Warm White	85

Example: GF8SW=Model GF8, Steady, White