

Project:
Quantity:
Notes:
Type



### Performance

Charge Time	3 hrs/8 hrs Cloudy
Operating Time	16+ Hours
Cycles (Days)	100,000
Expected Life	10+ yrs

	Solar Module Size	53 x 52mm
	Solar Maximum Output Power	0.3666W
	Solar Operating Current	116.4mA
	Solar Voltage	3.15V
	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	2.3V 120F
	Number of Semicapacitors	1 pcs



### Certification

### Test Method

Compressive Load: 9,788 lbf	ASTM C 67:06
	IEC 60529:2001

### General

Lens Construction	LG Polycarbonate
SUS Case Construction	304 Stainless Steel
Operating Temperature	-40°F to 158°F
Dimensions (in)	Ø 3.75" x 2.06"
Weight (lbs)	0.66#

### How to specify:

Model

Function

Color

SWL-GF8

S-Steady  
F-Flash

R-Red

G-Green

B-Blue

Y-Yellow

W-White (6000K)

WW-Warm White (3000K)

**Lux**

8.7

70

7.3

15.6

66.6

85

**Example: SWL-GF8SW**

Model SWL-GF8, Steady, White



AMERICAN COMBAT VETERAN OWNED COMPANY



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