

Project:	
Type:	
Catalog #:	

Product Description

- FME solar Go Series is a smart LED light that uses a lithium battery. Features intelligent controller. Constructed with an integrated aluminum alloy shell. All in one single component installation. Motion sensor and light sensor are built in. LED lights at dusk at 50 percent brightness and goes from 50 percent brightness to 100 percent when motion is detected.
- The GO solar smart street light fixture offers three intelligent modes. 1) Bright, 2) Dim, and 3) Recharge. Deep cycle battery charge and discharge over 500 times. Will work three to four days at intelligent mode. If you are looking for a high quality high output fixture then this is the product for you.



Day



Without human body induction at night



With human body induction at night



Specifications

Wattage: 50/70Watts

Lumens: 5,000/7,000

Kelvins: 5000

Length: 29.5 Inches

Height: 4 Inches

Width: 10 Inches

Weight: 9 Lbs.

Mount: Pole

Installation Height: 12 to 16 Feet

Light Source: To Be Determined

LED Type: High Output SMD

Battery: 50W = 18,650 Lithium 12V 20 Ah

70W = 18650 lithium battery 12V 50 Ah

Solar Panel: 50/70 Watt 18 Volt Mono-crystalline

Silicon Housing: Die Casting Aluminum Alloy Anti Corrosion

Operating Time: Full Power 12 Hours Intelligent Mode 3-4 Days

Control Mode: Light Control Plus Motion Sensor Built In

IP: 65

Life Time: 30,000 Hours

Dimmable: Yes

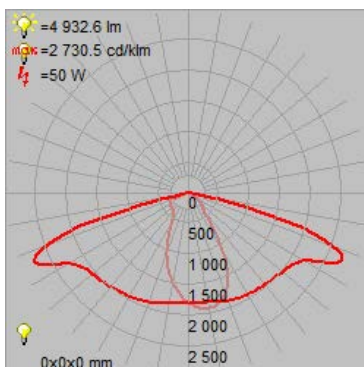
Life Time: 30,000 Hours

Warranty: 3 Years

Body Color: Black

Slipfitter included: 2-3/8"

Photometric Data



USA STOCK ITEMS

GO-50W-12V-57K

GO-70W-12V-57K