

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.

Specifications

Wattage: 50 Watts
Lumens: 5,000
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: 18,650 Lithium 12V 20 Ah
Solar Panel: 50 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: 5 Years
Body Color: Black



Day



Without human body induction at night



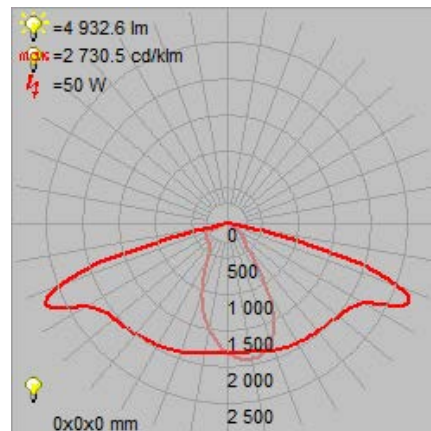
With human body induction at night



microwave sensor



Photometric Data



USA STOCK ITEMS

GO-50W-12V-57K