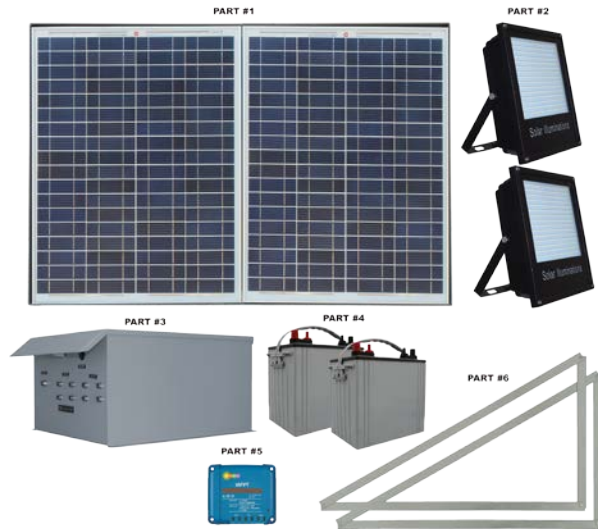




# FL32

## FL32 Solar 288 LED Sign Light System (2 Fixtures)



This LED sign light system is supplied with two lamps that are the perfect solution for exterior illumination of signs. Each lamp emits 2304 lumens and is capable of illuminating a sign up to 16' x 16'. The kit is supplied complete including the luminaire, batteries, battery enclosure, MPPT charge controller, and necessary cables and hardware. The system has the ability to operate from dusk to dawn subject to installation location, as well as solar panel and battery capacity selected. The light activation is fully programmable, the lamps will automatically illuminate at sunset and stay illuminated until the programmed amount of time or until dawn (subject to settings).

### LUMINAIRE

- 2304 lumens each
- White light output (5000K)
- IP65 rated
- 48' (114m) of pre-wired and pre-plugged cable
- Aluminum and glass construction
- Attached mounting bracket
- Di mensions: 11.5" x 11.5" x 3.25" (29cm x 29cm x 8cm)

### SOLAR PANEL

- 180W, 190W, 200W, 250W, or 280 watt panel options
- Aluminum framed solar panel
- 18' (5m) of pre-wired and pre-plugged cable
- Supplied with surface mounting triangles

### BATTERY

- Two 12V 79Ah, 92Ah, or 105Ah capacity
- AGM Deep Cycle VRLA Battery for solar applications
- Includes metal lockable battery enclosure to house batteries and charge control module

### CHARGE CONTROL

- Advanced MPPT charge controller technology
- Fully programmable light control system
- Offers increased efficiency and extended battery life.

### ACCESSORIES

- Sp08 - Solar Panel Pole Mount
- FL11 - Lamp Support Arm
- FL12 - Lamp Pole Mount Kit
- CC05 - Bluetooth Connect (for MPPT Programming)

\*SUBJECT TO OUR TERMS & CONDITIONS, AND RETURNS POLICY

Worldwide\*  
Shipping ✓

Low Price\*  
Guarantee ✓

Lifetime\*  
Tech Support ✓

5 Year\*  
Product Warranty ✓

20 Year\*  
Panel Warranty ✓

5611 Halifax Avenue • Fort Myers • FL • 33912 • USA • Phone: 239-461-5522 • Fax: 239-337-7887

MONDAY - FRIDAY 8.00AM - 5.00PM (US EASTERN TIME)

www.solarilluminations.com • sales@solarilluminations.com