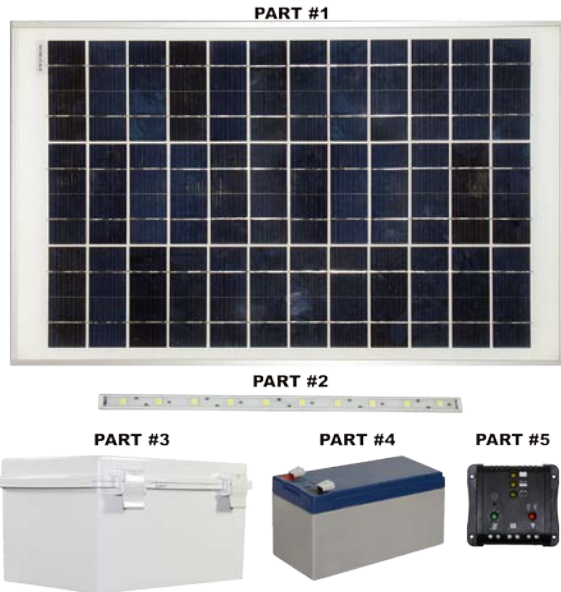




# FL120

## FL120 Solar LED Sign Light System (1 Fixture)



This low-profile mini light bar is designed to be installed within enclosed signs, or sheltered locations. The luminaire emits 315 lumens, and is capable of illuminating signs up to 6' x 4'. The lamp has the ability to operate from dusk to dawn, subject to installation location, as well as solar panel and battery capacity selected. The system is supplied with the luminaire, solar panel, rechargeable battery, battery enclosure, PWM programmable charge controller, and necessary cables and hardware. An MPPT charge controller can be purchased as an optional upgrade which improves solar charging efficiency, and offers addition light control features including a dual timer setting.

### LUMINAIRE

- 315 lumens
- White light output (6000K)
- 3M® adhesive backing
- 18' (5.5m) of pre-wired and pre-plugged cable
- Luminaire dimensions: 11.5" x .5" (28cm x 1.3cm)

### SOLAR PANEL

- 20W, 45W, 70W or 90 watt solar panel option
- Aluminum framed solar panel
- 18' (5m) of pre-wired and pre-plugged cable
- Supplied with surface mounting bracket

### BATTERY

- One 12V 12Ah capacity
- AGM Deep Cycle VRLA Battery for solar applications
- Includes lockable battery enclosure to house battery and charge control module

### CHARGE CONTROL

- PWM charge controller technology
- Fully programmable light control
- Offers dusk to dawn, or timed illumination

### ACCESSORIES

- FL13/SP04 - Solar Panel Pole Mount
- CCo4 - MPPT Charge Controller Upgrade

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